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Lancaster Farming

VOL. 29 No. 25 | Five Sections | Lancaster Farming, Saturday, April 21, 1984 | $7.50 per Year

Coldsprings tops Md. State Holstein Show

Show judge Lloyd Boyd, left, stands with his Open Show champions, Coldsprings Ira Kewpie, shown by Marlin Hoff, and Kingstead Valiant Suzie, by Doug and Irving King.

Premier Breeder banner goes to Kingstead Farms

BY LAURA ENGLAND

TIMONIUM, Md. — A 4-year-old cow from Coldsprings Farm, New Windsor, reigned as grand champion during the two-day Maryland State Holstein Show held at the Timonium Fairgrounds last weekend.

Coldsprings Ira Kewpie, owned by Marlin Hoff, was named grand champion female over the 290 Holstein entries. Kewpie was also awarded best udder in her class and has a solid milk and fat production record to back up her credentials.

Sired by Coldsprings Ira, Kewpie recorded 21,270 pounds of milk and 799 pounds of fat as a 2-year-old. Her dam is Coldsprings Wiz Isabel-OC.

The reserve champion title went to Kingstead Farms, Damascus, and their senior 2-year-old entry, Kingstead Valiant Suzie. Sired by SWD Valiant, Suzie produced 25,320 pounds of milk and 781 pounds of fat during her first lactation.

Kingstead Farms was also named premier breeder and premier exhibitor for its 12th time. Owned by Doug, Harold, Irving, Jane and Mary King, Kingstead Farms exhibited 16 animals in the show. With a herd of 200 registered Holsteins, the Kings have been in the show circuit since 1949 when they showed as 4-H members. In addition to showing at the Maryland State Show, they also participate in county, district and regional shows.

In junior show competition, run consecutively with the open show, Audra Debnam, Worton, exhibited the grand champion animal. Art-Acres Elevation Holly Cari, a 3-year-old and winner of the Futurity Show, won the title. Cari is owned by Audra's brother Raney Debnam.

Shane Schwartzbeck, Union Bridge, and his 3-year-old entry captured the reserve junior show champion title. Windy Knoll View Lad Jina took the reserve honors in both the junior show and the Futurity Show.

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It's time for youth to pick show winner

BY JACK HUBLEY

HARRISBURG — To Pennsylvania 4-H and FFA members, the Farm Show is the Big One. The show features more than 2300 animal exhibits, with neary 700 junior exhibitors vying for top honors in the horse, sheep, junior market swine, junior beef, junior dairy cattle, and dairy goat categories.

With more than $13,000 awarded in these junior categories, the competition is not to be taken lightly, and what happens during the Farm Show's week-long summit represents a year's tough climb for aspiring winners.

What does it take to walk away with the gold at Pa.'s Olympic-class livestock show? A look at the strategies of three of this year's winners sheds some light on livestock selection.

A four-year veteran of Farm Show competition, Jan Waltz, the

(Turn to Page A38)

PMMB suspends lowfat, skim milk pricing

BY LAURA ENGLAND

HARRISBURG — In a temporary measure, the Pennsylvania Milk Marketing Board (PMMB) Monday suspended minimum price control for lowfat and skim milk throughout the state.

The board, in response to pressure stemming from a petition filed by two Western Pennsylvania cities, suspended minimum retail prices for all two percent, one percent, other lowfat and all skim milk products. The deregulation goes into effect Monday, April 23.

The petition, filed by Pittsburgh and Erie and the Lawson Company, an Ohio dairy firm, called for an end to minimum retail pricing on lowfat and skim milk in that region. A similar decision was passed by the State Commonwealth Court Feb. 13 in the Philadelphia area.

The board's decision, temporary in nature, will remain in effect until PMMB has compiled and analyzed all its financial reports, according to Gene Veno, PMMB executive secretary. At that time a hearing, to include consumer, agency and milk dealer representatives, will be scheduled.

"We can't set a hearing until all financial reports are in and analyzed," Veno said. "We hope to schedule the hearings by late June or early July."

Although the decision is temporary, state dairy farmers and farm organizations are concerned that permanent deregulation will cause problems in the industry.

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Every week is Grange Week for Buffingtons

BY DICK ANGLESTEIN

CHADDS FORD — "I grew up in town without any ag background and didn't know a thing about Grange," explains Mary Buffington, of R1 Chadds Ford, Chester County.

"In the beginning, I only knew that Bill and I didn't have any dates on the second and fourth Wednesdays of each month because those were Grange meeting nights."

After they were married though, it didn't take Mary long to become deeply involved in Grange with her husband, William. And today, they are among couples who stand in the forefront of any roster of active Grangers who work continuously for the betterment of rural America and its residents.

William and Mary Buffington literally eat, sleep and live Grange.

For them, every week is Grange Week.

As they discuss their deep and concerned involvement in Grange and its activities, some good-natured banter enters into the conservation about who may outrank who in Grange.

William, who hails from an ag family that has since gone out of fulltime production farming, has about a decade of seniority over his wife. This June will mark 39 years of membership. Mary is observing some 28 years.

But of the many Grange offices they've held, Mary can number a national post. For the past four years, she has served as Director of Women's Activities for the

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William and Mary Buffington, R1 Chadds Ford, stand in front of Kennett Grange No. 19 — once a one-room school house that has served as meeting hall since 1932.

Livestock market and auction news

Lancaster Market

Monday, April 16
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	828	118	1254	2423
Last Monday	1921	124	761	2374
Last Year	1788	137	1063	343
Monday's Auction	834	137	1169	2623
Last Monday's Auction	1701	128	723	2420

CATTLE: Compared to last Wednesday slaughter steers mostly steady; slaughter heifers steady; cows steady; bullocks scarce; bulls steady. Supply included 62 percent slaughter steers, 12 percent heifers, 16 percent cows, and 10 percent bulls.

SLAUGHTER STEERS: Few mixed Choice and Prime 2-4 1235-1430 lb. 67.85-68.25, two head 69.10; Choice 2-4 1050-1400 lb. 65.50-67.60, few head 67.75-68.35; high Good and low Choice 2-3 1000-1325 lb. 63.50-66.00; Good 2-3 57.00-64.50; Holsteins, Choice 1150-1350 lb. 57.50-60.25, Good 1075-1350 lb. 52.75-55.50, Standard 1000-1250 lb. 48.25-52.75.

SLAUGHTER HEIFERS: Choice 2-3 890-1100 lb. 64.50-66.50; Good 2-3 925-1100 lb. 59.00-63.25, few 685-730 lb. 49.50-52.00.

COWS: Breaking Utility and Commercial 2-4 44.00-47.25, few 47.75-48.75; 10 head high dressing Boning Utility 49.25-50.75; Cutter and Boning Utility 1-3 41.00-44.50; Canner and low Cutter 37.50-40.50.

BULLOCKS: Good 1000-1250 lb. 50.00-54.50; few head Choice 1050-1300 lb. 58.00-62.00.

BULLS: Yield grade 1 1300-1900 lb. 51.75-54.50, couple 55.75-57.00; yield grade 2 1000-1350 lb. 47.50-51.50.

VEAL CALVES: Vealers mostly steady. Demand good for Holstein bulls to return to farm. Supply included one lot Prime special fed 340 lb. bought to arrive at 122.00. Choice 160-340 lb. 90.00-110.00; few high Choice and Prime 220-300 lb. 100.00-114.00; high Good and low Choice 140-300 lb. 70.00-90.00, 120-160 lb. 60.00-75.00, 80-115 lb. 45.00-60.00.

SLAUGHTER CALVES: Good and Choice 250-400 lb. 50.00-70.00, 400-600 lb. 40.00-52.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 75.00-100.00.

SHEEP: Supply mainly 20-60 lb. spring lambs sold to the Easter trade; slaughter ewes 2.00-3.00 lower. Supply included around 425 goats.

SPRING LAMBS: Choice 20-40 lb. 115.00-145.00 around 50 head 20-35 lb. 150.00-165.00, 40-60 lb. 85.00-120.00, 60-100 lb. 70.00-90.00 few 60-70 lb. 90.00-115.00; Good 20-40 lb. 50.00-90.00, 40-60 lb. 50.00-80.00, 60-90 lb. 50.00-70.00.

SLAUGHTER EWES: Utility and Good 10.00-15.00, few to 20.00.

GOATS: All goats sold by the head; large mature goats 25.00-40.00, few 40.00-45.00; bulk kid goats 18.00-35.00, few milk fat 40.00-51.00, several very young with poor flesh 5.00-15.00.

Vintage Auction

Tuesday, April 17
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	784	569	248	44
Last Tuesday	1379	655	232	1
Last Year	1463	577	3	1

CATTLE: Compared to last Tuesday small supply slaughter steers 1.50-2.00 higher; slaughter heifers not fully tested; cows fully steady, instances 1.00 higher; bullocks scarce; bulls steady to firm. Supply included 42 percent slaughter steers and 47 percent cows.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1225-1425 lb. 69.00-71.85; Good and Choice 1-2 1100-1325 lb. 69.10-71.85, four head 72.00-73.35; Choice 2-4 1075-1425 lb. 66.50-70.00, few 70.00-70.75; high Good and low Choice 2-3 1000-1300 lb. 64.00-66.75, few 67.00-68.00; Good 2-3 60.00-64.00; few Choice 1250-1450 lb. Holsteins 58.00-61.10, Good 1100-1375 lb. 56.00-57.50.

COWS: Breaking Utility and Commercial 2-4 43.75-47.00, several 47.00&48.25, couple 48.50-50.25; Cutter and Boning Utility 1-3 40.75-44.50, few 44.50-46.75; Canner and low Cutter 38.00-40.75, few 35.50-38.00.

BULLOCKS: Good 1000-1300 lb. 55.00-58.50, couple Choice 59.00-62.00.

BULLS: Yield grade 1 1400-1900 lb. 51.75-54.50, couple 55.50-56.75; yield grade 2 1000-1500 lb. 47.50-51.50.

VEAL CALVES: Choice and Prime vealers not tested; high Good and low Choice 80-130 lb. fully steady. Supply included 366 in graded sale of which 78 percent sold to return to farm.

VEALERS: High Good and low Choice 120-180 lb. 64.00-84.00, 80-120 lb. 58.00-63.00, 70-80 lb. 50.00-56.00; few Standard 60-80 lb. 43.00-50.00.

RETURNED TO FARM: Bulk 90-125 lb. Holstein heifers 75.00-87.00; 20 head 120-125 lb. Holstein bulls 100.00, 140 head 100-115 lb. 108.00-112.00, 30 head 90-95 lb. 98.00-99.00, 15 head small frame 100-115 lb. 92.00 with 35 head 100-105 lb. 65.00-70.00.

SHEEP: Supply mainly 20-60 lb. spring lambs sold to the Easter trade; few slaughter ewes steady.

SPRING LAMBS: Choice 20-50 lb. 110.00-128.00; eight head 25-40 lb. 130.00-138.00, 50-85 lb. 82.00-100.00 few 100.00-110.00; Good 20-50 lb. 75.00-110.00, 50-80 lb. 49.00-80.00.

SLAUGHTER EWES: Utility and Good 14.00-21.00.

GOATS: All goats sold by the head; bulk kid goats 24.00-36.00, few 12.00-18.00; few medium and mature goats 25.00-40.00.

Lancaster Auction

Wednesday, April 18
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	338	21	792	169
Last Wednesday	475	19	831	48
Last Year	298	31	1019	18
Wednesday's Auction	185	20	839	0
Last Wednesday's Auction	428	19	726	12

CATTLE: Insufficient volume of any one class to fully test trends; represented classes generally steady. Supply included 59 percent slaughter steers and 24 percent cows.

SLAUGHTER STEERS: Few Choice 2-4 1095-1350 lb. 65.50-66.25; high Good and low Choice 2-3 995-1300 lb. 63.00-65.50; few Good 1200-1425 lb. Holsteins 52.00-56.25.

SLAUGHTER HEIFERS: Few head Good and Choice 2-3 875-1360 lb. 58.00-61.50.

COWS: Breaking Utility and Commercial 2-4 44.00-47.25, couple high dressing Boning Utility 48.00-49.75; Cutter and Boning Utility 1-3 41.00-44.50; Canner and low Cutter 38.00-40.50; several 800-1050 lb. heiferettes 39.25-44.50.

BULLOCKS: Couple Choice 1135-1345 lb. 59.75-60.75; few Good 1000-1120 lb. 53.00-55.00.

BULLS: Few yield grade 1-2 1330-1650 lb. 51.75-53.00, individual 1385 lb. 58.50.

VEAL CALVES: No market test. Few high Good and low Choice 80-115 lb. vealers steady at 45.00-60.00.

SHEEP: Insufficient volume for a market test; supply sold mainly on a bought to arrive basis.

New Holland Livestock

Thurs. April 19

CATTLE: 891. Compared to last Thursday slaughter steers 50-1.50 higher; slaughter heifers mostly steady; cows steady, after early sales being firm to 50 higher; bullocks fully steady, few Choice 1.00 higher; bulls steady. Supply included 45 percent slaughter steers and 35 percent cows.

SLAUGHTER STEERS: Few head high Choice and Prime 2-4 1225-1400 lb. 68.00-70.35; Good and Choice 1-2 1175-1375 lb. 68.50-69.50; Choice 2-4 1050-1400 lb. 65.35-68.10; high Good and low Choice 2-3 1025-1300 lb. 63.00-65.50; Good 2-3 975-1225 lb. 58.00-62.50; Choice 1250-1500 lb. Holsteins 54.75-57.35; Good 52.50-55.25; Standard 48.00-53.00.

SLAUGHTER HEIFERS: Few head Choice 2-3 925-1300 lb. 61.00-64.00, couple yield grade 2 1135 lb. 66.75-68.00; Good and Commercial 875-1150 lb. heiferettes 43.75-53.50.

COWS: Breaking Utility and Commercial 2-4 43.00-46.75, couple high dressing 48.00-50.00; Cutter and boning Utility 41.00-44.25, few 44.25-45.00; Canner and low Cutter 38.50-41.00.

BULLOCKS: Choice 1050-1275 lb. 60.75-62.75, couple 63.00-64.75; Good 1000-1275 lb. 53.00-58.50.

BULLS: Yield grade 1 1400-1950 lb. 51.75-56.00, individual 1795 lb. 66.00; yield grade 2 1000-1350 lb. 48.50-52.00.

VEAL CALVES: 414. Vealers fully steady, instances 3.00 higher on high Good and low Choice 80-120 lb. Demand good for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 260-320 lb. 115.00-119.00; Choice 160-300 lb. 95.00-110.00; high Good and low Choice 140-290 lb. 70.00-90.00, 120-140 lb. 63.00-75.00, 80-115 lb. 50.00-63.00, few 70-85 lb. 43.00-50.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein bulls 92.00-94.00, several small frame 85-105 lb. 70.00-90.00.

SHEEP: 131. Supply mainly 20-50 lb. spring lambs sold to the Easter trade. Slaughter ewes fully steady.

SPRING LAMBS: Choice 25-50 lb. 120.00-154.00; Good 20-50 lb. 78.00-110.00.

SLAUGHTER EWES: Utility and Good 12.00-25.00.

GOATS: 72. All goats sold by the head, bulk 22.00-31.00, eight head 35.00-39.00, several very young kids 13.00-19.00.

Lancaster County Weekly

Friday, April 20

	Cattle	Calves
This Week	3200	1150
Last Week	5971	1299
Last Year	5450	1145

CATTLE: Slaughter steers opened the week mostly steady, extremely short supplies thereafter sold 1.00-2.00 higher; slaughter heifers steady; cows steady, instances 1.00 higher; bullocks steady; bulls fully steady. Supply included 43 per cent slaughter steers, 7 per cent slaughter heifers, 27 per cent cows, 6 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1225-1430 lbs. 67.85-70.35, couple head 70.35-71.85, Good and Choice 1-2 1100-1375 lbs. 68.50-71.00, 6 head 71.85-73.35, Choice 2-4 1075-1450 lbs. 65.35-68.35, few head 68.50-70.00; high Good and low Choice 2-3 1000-1300 lbs. 63.00-66.00, Good 2-3 57.00-64.00, holsteins Choice 1150-1500 lbs. 54.75-59.00, few 59.00-61.00; Good 1075-1350 lbs. 52.50-55.50, Standard 48.00-53.00.

SLAUGHTER HEIFERS: Choice 2-3 890-1150 lbs. 61.00-66.50, couple Yield Grade 2 66.75-68.00, Good 2-3 925-1100 lbs. 59.00-63.00, few 685-730 lbs. 49.50-52.00; Good and Choice 875-1150 lb. heiferettes 43.75-53.50.

COWS: Breaking Utility and Commercial 2-4 43.50-47.25, few 47.50-49.00, with about 15 head high Dressing Boning Utility 49.25-50.75, Cutter and Boning Utility 1-3 40-75-44.50, Canner and low Cutter 37.50-41.00.

BULLOCKS: Few Choice 1050-1275 lbs. 58.00-62.75, couple 63.00-64.75; Good 1000-1275 lbs. 53.00-58.50.

BULLS: Yield Grade 1 1300-1950 lbs. 51.75-56.00, couple 56.00-57.00, individual 1795 lbs. 66.00; Yield Grade 2 1000-1350 lbs. 47.50-52.00.

VEAL CALVES: Vealers mostly steady, instances 3.00 higher on high Good and low Choice 80-120 lbs. Demand good for holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 260-340 lbs. 115.00-122.00; Choice 160-300 lbs. 95.00-110.00; high Good and low Choice 140-300 lbs. 70.00-90.00, 120-160 lbs 60.00-75.00, 80-115 lbs. 50.00-63.00, few 70-85 lbs. 43.00-50.00,

SLAUGHTER CALVES: Good and Choice 260-400 lbs. 50.00-70.00, 400-600 lbs. 40.00-52.00.

RETURNED TO FARM: Bulk 90-125 lb. holstein bulls 92.00-114.00, few 114.00-120.00, several small frame 85-105 lbs. 65.00-92.00.

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9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
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Also Hay Sale every Tuesday at 12 30

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, April 16
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 1.00-1.50 lower; sows 3.00 lower.

BARROWS AND GILTS: US 1-2 200-245 lb. 48.25-49.00, few 49.00-49.35. US 1 205-250 lb. 50.00-52.00. US 1-3 220-270 lb. 47.00-48.25.

SOWS: US 1-3 350-400 lb. 37.00-40.00; 400-500 lb. 40.00-44.00; 500-650 lb. 46.00-48.00.

Tuesday, April 17

Today	66
Last Tuesday	104
Last Year	116

TREND: Insufficient volume to fully test trends.

BARROWS AND GILTS: US 1-3 220-260 lb. 47.00-49.00.

Wednesday, April 18

HOGS: Compared to Monday barrows and gilts .50-.75 higher.

BARROWS AND GILTS: US 1-2 210-245 lb. 49.00-49.75. US 1 205-240 lb. 49.75-50.25. US 1-3 210-260 lb. 47.50-48.50. US 2-3 Couple lots 240-270 lb. 46.00-47.00.

New Holland Feeder Pigs

Wednesday, April 18
Report supplied by USDA

Today	926
Last Wednesday	551
Last Year	559

TREND: Compared to last Wednesday feeder pigs firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 10 head 20 lbs. 142.00; 157 head 25-39 lbs. 114.00-136.00; 239 head 40-49 lbs. 101.00-120.00; 103 head 52-53 lbs. 112.00-118.00; 102 head 50-61 lbs. 85.00-96.00; 20 head 68-80 lbs. 65.00-70.00.

US 2: 54 head 28-39 lbs. 102.00-112.00.

US 2-3: 54 head 37-38 lbs. 70.00-98.00; 17 head 43 lbs. 103.00; 43 head 50-55 lbs. 71.00-86.00.

Peoria Hogs

Thursday, April 19
Report supplied by USDA

2000. Barrows & gilts slow, 1.00 lower.

BARROWS AND GILTS: US 1-2 220-250 lb. 47.50-48.00, 125 head 48.50. US 1-3 200-250 lb. 46.50-47.50.

SOWS: Under 500 lb. steady-1.00 lower; over 500 lb. steady-.50 higher. (20%) US 1-3 350-500 lb. 42.50-43.50; 500-650 lb. 47.50-48.00.

BOARS: Over 350# 39.50; 250-350# 35.00-37.00; under 250# 41.50-42.50.

Lancaster Feeder Pigs

Tuesday, April 17
Report supplied by USDA

Today	750
Last Tuesday	671
Last Year	1068

TREND: Compared to last Tuesday feeder pigs uneven, 20-40 lb. steady, 40-70 lb. firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 21 head 17-19 lbs. 144.00; 121 head 20-29 lbs. 120.00-138.00; 82 head 30-39 lbs. 116.00-127.00; 107 head 40-49 lbs. 106.00-114.00; 29 head 40 lbs. 121.00; 148 head 50-55 lbs. 101.00-117.00; 20 head 57-58 lbs. 91.00-95.00; 7 head 60 lbs. 92.00; 33 head 68-85 lbs. 68.00-78.00.

US 2-3: 13 head 41-47 lbs. 92.00-105.00; 5 head 70 lbs. 76.00.

New Holland Hogs

New Holland Sales Stables
Monday, April 16
Report supplied by USDA

Today	1624
Last Monday	2005
Last Year	1824

TREND: Compared to last Monday barrows and gilts .50 lower, instances 1.00 lower.

BARROWS AND GILTS: US 1-2 205-240 lb. 49.25-50.10. US 1 205-250 lb. 51.00-52.25. US 1-3 210-270 lb. 48.50-49.75, mainly 49.00-49.50. US 2-3 265-280 lb. 43.50-46.75.

Indianapolis Hogs

Thursday, April 19
Report supplied by USDA

700. Barrows and gilts moderately active, .50-.75 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 48.00-48.50.

SOWS: Moderately active, not well tested. (8%) US 1-3 450 lb. 45.00; 575-700 lb. 51.00-52.00.

BOARS: Over 400 lb. 38.00.

St. Louis Hogs

Thursday, April 19
Report supplied by USDA

4500. Barrows & gilts active on weights over 220 lb., slow on light weights, .50 lower.

BARROWS & GILTS: US 1-2 220-260 lb. 48.00-48.50; 210-220 lb. 47.50-48.00; 200-210 lb. 47.50. US 1-3 260-270 lb. 47.50.

SOWS: Under 500 lb. mostly .50 lower; over 500 lb. 1.50-2.00 lower. (ABout 10%) US 1-3 300-500 lb. 44.00 to mostly 44.50, over 500 lb. 46.50-48.50.

BOARS: Over 250 lb. 40.50; under 250 lb. 40.00-41.00.

Vintage Hogs

Vintage Sales Stables
Saturday, April 14
Report supplied by auction

US 1&2 220-260 lbs. 49.00-49.85; US 2 & 3 220-245 lbs. 48.25-48.50; Sows 42.00-43.00.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, April 16
Report supplied by PDA

CATTLE 331. Compared with last Monday's market, slaughter cows 50 cents to 1.00 lower. Good slaughter steers 58.75-60.00, Standard 55.00-59.00, Utility 48.00-53.50. Choice slaughter heifers 60.00-63.75, Good 56.00-59.25, Standard 49.25-53.75, Utility 46.50-49.50. Breaking Utility & Commercial slaughter cows 43.00-46.00, Individual 47.50, Cutter & Boning Utility 38.00-43.50, Canner & Low Cutter 33.00-38.50, Shells down to 28.00. Yield Grade #1 1400-2400 lbs. slaughter bulls 48.50-57.50, Yield Grade #2 1000-1500 lbs. 43.50-49.00.

FEEDER CATTLE. Medium Frame #1 380-650 lbs. feeder steers 56.00-62.00, few Number 2 680 lbs. at 51.75. Medium Frame #1 400-600 lbs. Feeder heifers 50.00-57.00.

CALVES 223. Vealers good & Choice 4.00-6.00 higher, Standard & Good mostly steady. Choice Vealers 86.00-102.00, Good 70.00-87.00, Standard & Good 90-120 lbs. 50.00-60.00, 60-85 lbs. 41.00-51.00, few Utility 50-85 lbs. 28.00-39.00.

FARM CALVES. Holstein Bulls 90-125 lbs. 64.00-90.00.

HOGS 130. Barrows & gilts 50 cents lower. US No. 1-2 215-260 lbs. barrows & gilts 47.25-48.10, No. 1-3 105-120 lbs. 41.50-44.25. Sows: US No. 1-3 300-500 lbs. sows 42-46.50, few No. 2-3 300-400 lbs. 39.00-40.00. Boars 31.00-36.00.

FEEDER PIGS 8. Few US No. 1-3 50-70 lbs. feeder pigs 21.00-30.00 per head.

SHEEP 364. High Choice & Prime 40-60 lbs. Spring slaughter lambs 79.00-93.00, 65-91 lbs. 70.00-77.00, Choice 20-30 lbs. 91.00-100.00, 34-40 lbs. 70.00-82.00, one lot 93 lbs. wooled slaughter lambs at 62.50, Good 20-40 lbs. 50.00-65.00, few 50-60 lbs. 70.00-72.50. Slaughter sheep 10.00-18.00. Goats 50: 12.00-34.00 per head.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	485,000	48,000	1,400,000	105,000
Same Period Last Week (Est.)	498,000	48,000	1,393,000	111,000
Same Period Last Year (Act.)	497,000	37,000	1,353,000	100,000

Chicago Grain Futures

(Closing Bids as of Thursday, April 19)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
May	3.57½	3.17	7.80½	193.20
July	3.56½	3.54¼		198.10
Aug.			7.93¼	199.50
Sept.	3.26¼	3.53½	7.50¼	198.00
Nov.			7.19¼	
Dec.	3.05	3.67¾		195.90
Jan. '85			7.31	
Mar. '85	3.13¾	3.77	7.43½	
May '85	3.16¾	3.81	7.52	

Trends - Corn - Stronger; Wheat - Stronger; Soybeans - Weaker; Soybean Meal - Weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, April 19)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Apr.	71.30	50.17	4.00
May			4.63
June	66.85	56.00	
July		58.25	
Aug.	64.07	58.30	
Oct.	62.80	55.40	
Nov.			3.55
Dec.	63.82	55.72	
Feb. '85	63.90		

Trends - Cattle - Stronger; Hogs - Stronger; Potatoes - Weaker.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 1 P.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
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Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

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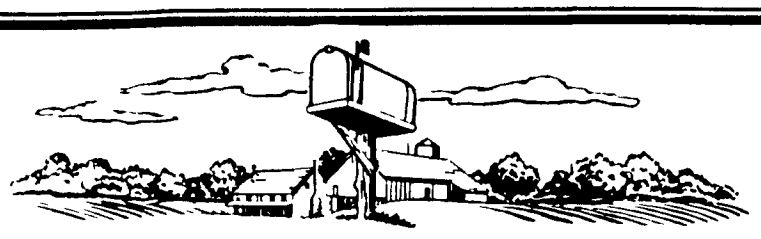

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POULTRY MARKETS

Weekly New York Egg Market

From Friday, April 13 to Thursday, April 19

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	1.13	1.13	1.13	1.13	1.13
Ex Large	1.12	1.12	1.12	1.12	1.12
Large	1.11	1.11	1.11	1.11	1.11
Mediums	1.04	1.04	1.04	1.04	1.02
Pullets	.79	.79	.79	.79	.79
Off Grade	1.01	1.01	1.01	1.01	1.01
BROWN					
Jumbo	–	–	–	–	–
Ex Large	1.12	1.12	1.12	1.12	1.12
Large	1.11	1.11	1.11	1.11	1.11
Mediums	1.00	1.00	1.00	1.00	1.00
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.65	.64	.62	.61	.61
Checks	.63	.62	.60	.59	.59

Breaking Stock: Friday - 20.40-21.00, 21.00-21.30; Monday - 20.10-20.40, 20.70-21.00; Tuesday - 19.50-19.80.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification		DATE April 17 Tuesday	DATE April 19 Thursday
Class 1 - Large	48 lbs.	.91	.81
Class 2 - Large	45 lbs.	.88	.88
Class 3 - Medium	42 lbs.	.86	.85
Class 4 - Small	39 lbs.	.74	.74
Breaking Stock	48 lbs.	.64½	.65
Checks	48 lbs.	.59	.59

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Record-Express Office Building
Phone: Lancaster 717-394-3047
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Delmarva Poultry

Thursday, April 19
Report supplied by USDA

Market Comment: Movement on ready to cook whole birds is improved but still ranges from slow to only fair. Additional product remains available, but some plants indicate that planned features for next week has helped keep their inventories in better balance.

Cutlets and breasts are fully adequate to ample overall. Legs and leg quarters have moved into a much better balance as the interest has picked up.

Slaughter schedules are moderately heavy with projected kill for Friday running 80% of a normal kill.

Live supplies are adequate at desirable to heavy weights. Undertone barely steady.

Today's L.T.L. asking prices are 4 cents lower on U.S. Grade A at 51-56 cents when compared to last week.

Estamated slaughter of broiler fryers in Delmarva (000).

Estimated 4/19 1,909; Actual 4/12 1,914; Actual 4/17 1,839; Average Weights 4/17 4.32; Average Weights 4/10 4.21.

Philadelphia Eggs

Thursday, April 19
Report supplied by USDA

MARKET COMMENT: Prices unchanged to higher. Cartoned egg orders remain fairly heavy but the majority of dealers find that movement is not up to last year's levels. Traders indicate that relatively high retail prices and the lack of feature activity have their overall improvement.

Floor stocks of large are no more than adequate and closely cleared while other sizes are adequate to fully adequate. Most packers are having no trouble filling orders, and the normal last minute rush is not expected. Seller offerings are increased and at least adequate for needs.

Undertone steady to weak.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 1.08-1.10; A Large 1.07-1.09; A Medium .99-1.01.

Eastern Pa. & N.J. Poultry

Wednesday, April 18
Report supplied by USDA

Market Comment: Prices sharply lower. Offerings of live have increased and are ample particularly since most plants will not run full due to scheduled downtime for the holiday. Canner pack prices have also dropped sharply.

Prices Paid at Farm:

Light Type Hens: 12-15, mostly 13-20.

F.O.B. Plant: 14-17, mostly 15.

N.E. Weekly Shell Egg Report

Tuesday, April 17
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	1.23-1.25	1.22-1.24	1.12-1.14	.86-.88
Mostly	1.23	1.22	1.12	.86
N. HAMP.	1.11-1.15	1.10-1.14	1.00-1.04	.74-.78
Mostly	1.13-1.14	1.12-1.13	1.02-1.03	.76-.77
R.I.	1.12-1.18	1.11-1.17	1.01-1.07	.75-.81
Mostly	1.12-1.14	1.11-1.13	1.01-1.03	.75-.77
VERMONT	1.16-1.20	1.15	1.05-1.10	
Mostly	1.20	1.15	1.10	
MAINE	1.18-1.23	1.17-1.22	1.07-1.12	.81-.86

X Includes Central and Western Sections only.

New York Multiple Drop Broiler Report

Thursday, April 19
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .51-.57; Weighted AVG.: U.S. Grade A 55.52; Premium (X) Boxes 8,571.

(X) Includes special services, selected competitive brands, etc.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, April 17
Report supplied by auction

RABBITS: 4-6 lbs. range .90-1.20 per lb.

RABBITS: 7-11 lbs. range .72-1.02 per lb.

BUNNIES: range 2.25-4.25 ea.

GUINEA PIGS: range 1.00-2.50 ea.

GOATS: range 16.00-34.00 ea.

KID GOATS: range 10.00-45.00 ea.

TOTAL NUMBER COOPS: 768.

Dewart Hay

Monday, April 16
Report supplied by auction

15 loads, wet weather, market slow.

Alfalfa 110.00-139.00; Mixed hay 71.00-112.00; Straw 76.00/ton; wood 27.00-93.00.

G&M Livestock

Monday, April 16
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 67.00-69.60; Good 64.00-66.50; Standard 62.00-63.75; Utility 52.25-53.00. Heifers- Good 52.00-57.75; Standard 48.00-51.00; Utility 40.00-44.00. Cows- Choice 48.00-50.75; Good 45.00-47.75; Standard 42.00-44.50; Utility 36.50-41.00; Cutters 35.00-37.00; Canners down to 30.60. Bulls 1420-1792 lbs. 48.00-59.50; 872-1290 lbs. 47.00-52.25.

FEEDER CATTLE: Steers- Choice 450-620 lbs. 54.50-62.50; Medium and Good 310-700 lbs. 42.00-52.50. Heifers- Choice 374-512 lbs. 44.00-49.50; Medium and Good 314-424 lbs. 39.00-43.75.

CALVES: Vealers- Prime and High Choice 85.00-91.00; Good and Choice 72.00-84.50; Standard 58.00-71.00; Utility down to 45.00. Farm Calves- Holstein bulls 90-120 lbs. 85.00-124.00; Heifers 90-115 lbs. 60.00-91.00.

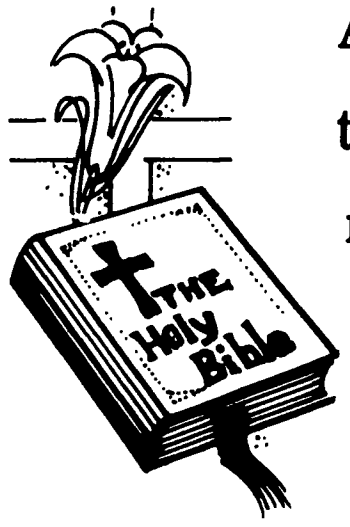
HOGS: Barrows and Gilts 210-240 lbs. 47.00-48.85; 190-260 lbs. 45.00-46.75. Sows 300-450 lbs. 42.00-44.50; 470-635 lbs. 41.50-45.25. Boars 28.00-33.00.

FEEDER PIGS: 25-35 lbs. 20.00-38.00 per head; 35-50 lbs. 30.00-42.00.

SHEEP: Slaughter lambs 20-70 lbs. 60.00-112.00. Ewes 4.00-20.00.

DON'T BE SLOW
Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

JOYOUS EASTER



As we celebrate this holy season, may you rejoice in the light of His love.

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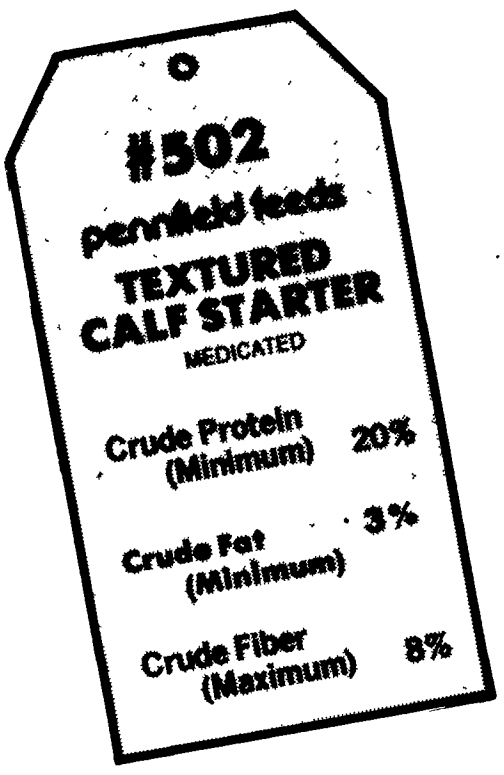
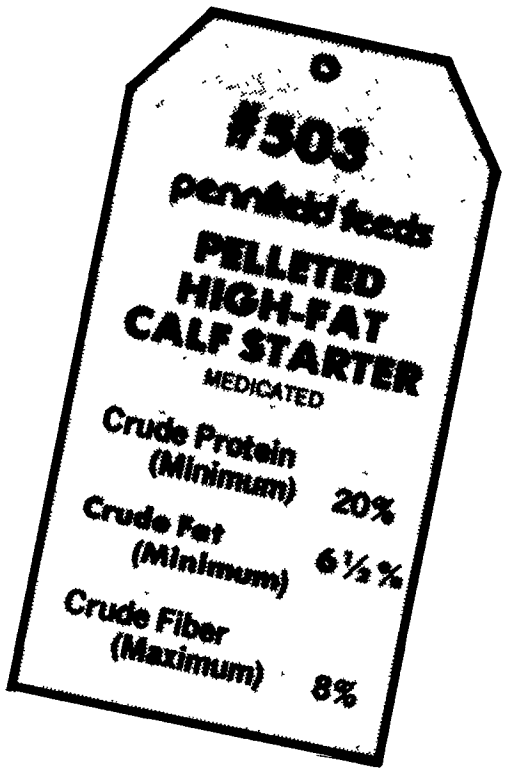
GROW 'EM RIGHT

with PENNFIELD'S Heifer Program



#502 Calf Starter is a textured sweet feed. It is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses.



#503 High-Fat Calf Starter is a pelleted product. The "high fat" insures extra energy for maximum growth: Faster growth from birth to 4 months of age, means a healthier, bigger heifer at 24 months when she comes into the milking string.

#545 HEIFER GROWER CONCENTRATE

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From 8 Months To Fresh

FEED 1 lb. Per Head Per Day - Plus Free Choice Forages

Pennfield Dairy Program Pluses:

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+ Well trained "Dairy Specialists" who can help solve problems when they occur.

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pennfield feeds

Quality - Performance - Service

New Holland Hay

New Holland Sales Stables
Monday, April 16
Report supplied by auction

181 loads. Market 10.00 higher on all kinds of hay. Ear Corn steady.

Alfalfa choice 2nd, 3rd cutting, 36 top loads 150.00-170.00, several loads 1st cutting 130.00-150.00, few loads with mold or off color, 119.00-125.00.

Mixed Hay, several loads 2nd cutting, 140.00-160.00. Clover Timothy, 120.00-140.00, few under 120.00; Timothy, 108.00-156.00, mostly 120.00-140.00; Clover, 123.00-135.00; Mixed Grass 116.00-124.00; Straw, mostly 100.00-110.00, few to 117.00, low 92.00; Oats, 3.05 bu.; Ear Corn, 128.00-139.00, 1 moldly, 99.00.

King's Auction

Kirkwood, Pa.
Tuesday, April 17
Report supplied by auction

61 loads.

Alfalfa, 116.00-165.00, mostly 132.00 up; Alfalfa Mix, 103.00-176.00; Clover & Clover Mix, 117.00-132.00; Timothy & Timothy Mix, 103.00-139.00.

Grass & Grass Mix, 104.00-157.00; Straw, 96.00-117.00; Corn Fodder, 60.00-66.00; Ear Corn, 128.00; Firewood, 29.00 pick-up load.

Frederick Co. Hay

Buckeystown, Md.
Thursday, April 19
Report supplied by auction

74 loads; hay market 10.00 to instances of 20.00 lower; straw market steady to 10.00 higher.

Alfalfa one fancy 170.00, 8 fair to good 132.50-144.00; Alfalfa Mixed 7 fair to good 112.50-155.00; Timothy 10 fair to good 115.00-127.50, 9 fair 90.00-114.00; Timothy Mixed 9 fair to good 117.50-130.00; Mixed 8 fair to good 100.00-117.50, 9 fair some dark 55.00-90.00; Mixed Clover 5 fair to good 85.00-137.50; Straw 9 bright 87.50-110.00, 3 dark 69.00-80.00; one load recleaned Oats 3.00 bu.; one load small round Locust Posts 1.50 each; one small load of mixed Firewood 40.00 cord.

Regional Hay

Friday, April 13
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw steady to $5 higher.

Alfalfa 110.00-140.00; Mixed hay 80.00-95.00; Timothy Hay 75.00-95.00; Straw 60.00-90.00; Mulch 40.00-65.00.

Green Dragon Hay

Ephrata, Pa.
Friday, April 13
Report supplied by PDA

88 loads hay & 30 loads straw.

Alfalfa 111.00-171.00, mostly 132.00-164.00; Mixed hay 103.00-166.00, mostly 113.00-154.00; Timothy hay 121.00-139.00; (1) load 110.00; Clover (1) load 136.00; Straw 96.00-118.00, (1) load 124.00; Ear Corn (9) loads 126.00-149.00; (1) load 108.00; Corn Foddler (1) load 78.00.

Belleville Hay

Belleville, Pa.
Wednesday, April 11
Report supplied by PDA

60 Loads hay & 9 loads straw.

Alfalfa 135.00-177.50; (1) load 117.50; Mixed hay 77.50-145.00, mostly 87.50-130.00; Straw 70.00-90.00.

Leinbach's Hay

Shippensburg, Pa.
Sat., Apr. 14 & Tues., Apr. 17
Report supplied by auction

68 loads.

Alfalfa 135.00-166.00; Mixed hay 95.00-152.50; Timothy hay 115.00-134.00; Bromegrass 107.00-135.00; Clover 115.00-135.00; Orchard grass 107.50-130.00; Straw 70.00-89.00; Ear corn 127.00-134.00; Oats 2.75-2.80; Barley 3.30; firewood pickup 28.00; Locust posts 1.20-2.00 each.

Carroll County Hay

Westminster, Md.
Report Supplied by Auction
Tuesday, April 10

13 loads.

Alfalfa, 120.00-153.00; Timothy, 110.00-156.00; Mixed Hay, 105.00-112.00; Straw, 84.00.

Tuesday, April 17

13 loads.

Alfalfa, 167.00; Timothy, 125.00; Clover Hay, 87.00-120.00; Mixed Hay, 87.00-120.00, 2.10 bale; Clover, 112.00-122.00; Straw, 81.00-87.50.

Good's Hay

Leola, Pa.
Wednesday, April 18
Report supplied by auction

262 loads.

Mixed Hay, 101.00-167.00; Alfalfa, 120.00-179.00; Timothy, 110.00-153.00; Straw, 97.00-117.00; Corn, 129.00-142.00; Corn Fodder, 42.00-78.00; Clover, 114.00-137.00; Oats, 2.40, 2.90 bu.

Greencastle Hay

Monday, April 16

25 loads.

Alfalfa Hay 148.00-170.00 per ton; Mixed Hay 114.00-151.00 per ton; Orchard Grass Hay 120.00-130.00 per ton; Timothy Hay 128.00 per ton; Straw 55.00-72.00 per ton.

Hay & Straw Sale every Monday, 1 p.m.; Livestock Sale every Monday, 6 p.m.

Hagerstown Hay

Martin's Elevator
Wednesday, April 18
Report supplied by auction

15 loads.

Alfalfa 75.00-130.00; Mixed Timothy 100.00-134.00; Timothy 100.00-120.00; Orchard grass 108.00; Straw 60.00-76.00; Ear corn 130.00.

Vintage Hay

Thursday, April 19

61 loads.

Alfalfa 127.00-159.00; Alfalfa Timothy Mix 106.00-171.00; Timothy 100.00-128.00; Mixed Grass Hay 98.00-122.00; Straw 87.00-110.00.

Pa. Grain

Monday, April 16
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA., Corn uneven 5 cents lower to 10 cents higher; Wheat & Barley mostly steady; Oats steady to weak; Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.80-4.05, average 3.93, New Crop 2.90-3.10; Wheat No. 2 range 3.50-4.00, average 3.75, New Crop 3.43-3.63; Barley No. 3 range 2.60-3.05, average 2.83, New Crop 2.25-2.50; Oats No. 2 range 2.40-2.70, average 2.57; Soybeans No. 1 range 7.38-7.80, average 7.58, New Crop 6.76-6.88; Gr. Sorghum #2 range 3.00, average 3.00, New Crop 2.50; Ear Corn range 99.00-120.00; average 108.38.

Central Pa.

Corn No. 2-y range 3.70-3.95, average 3.83; Wheat No. 2 range 3.60-3.85, average 3.78; Barley No. 3 range 2.60-2.80, average 2.74; Oats No. 2 range 2.25-2.50, average 2.38; Soybeans No. 1 range 7.00-7.62, average 7.21; Gr. Sorghum #2 range 3.80, average 3.80; Ear Corn range 100.00-115.00; average 106.08.

South Central Pa.

Corn No. 2-y range 3.60-4.00, average 3.83; Wheat No. 2 range 3.40-3.70, average 3.53; Barley No. 3 range 2.75-3.00, few reported 3.25, average 2.95; Oats No. 2 range 2.30-2.60, few reported 2.90, average 2.53; Ear Corn range 100.00-130.00, average 116.38.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.70-4.05, average 3.88; Wheat No. 2 range 3.50-3.93, average 3.73; Barley No. 3 range 2.60-3.05, average 2.83; Oats No. 2 range 2.25-2.70, average 2.47; Ear Corn range 100.00-125.00, average 109.49.

Western Pa.

Corn No. 2-y range 3.45-3.85, average 3.67; Wheat No. 2 range 3.40-3.80, average 3.55; Barley No. 3 2.40, average 2.40; Oats No. 2 range 2.20-2.50, average 2.38; Ear Corn range 90.00-100.00, average 95.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

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Norman Kolb - 717-397-5538

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Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

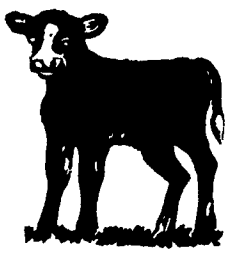
11:00 AM

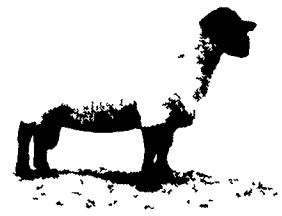
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, April 17, 1984
Report Supplied by PDA

CATTLE 239. This market is two week's ago: Few Choice 2-4 1065-1340 lbs. slaughter steers 64.00-65.50, Good 59.75-63.75, few 64.60, Good & Choice holsteins 57.85-60.10, Standard 52.50-56.50, few 59.00, few Utility & Low Standard 47.75-50.75. Choice 2-4&5's 965-1210 lbs. slaughter heifers 63.00-65.85, few 66.85, few down to 62.25, few High Choice & Prime 3-4 1100-1285 lbs. 65.10-67, few Good 53.75-57.25, Standard 50.00-53.75, few Utility & Low Standard 40.00-45.85. Breaking Utility and Commercial slaughter cows 44.10-47.50, one 53.00, few down to 43.00, Cutter & Boning Utility 39.75-44, few 46.00, Canner & Low Cutter 34.25-40.50, few Shells down to 22.25. Two Good slaughter bullocks 53.50&54.25, few Standard 49.75-52.50. Few Yield Grade #1 1360-1935 lbs. slaughter bulls 50.60-54.75.

CALVES 180. Few Choice vealers 84.00-94, few Good 75.00-85, Standard & Good 90-120 lbs. 59.00-63, 70-90 lbs. 50.00-58, few Utility 55-60 lbs. 45.00-50.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 70.00-110 mostly 90.00-108; few Holstein Heifers 100-125 lbs. 80.00-86.00.

HOGS 236. US No. 1-2 220-260 lbs. barrows and gilts 46.75-47.35, No. 1-3 220-275 lbs. 46.00-46.85, No. 1-3 125-205 lbs. 43.75-45.75. US No. 1-3 250-605 lbs. sows 40.00-45.00, few No. 2-3 285-565 lbs. 30.50-35.25. Boars 25.25-33.75.

SHEEP 49. Bulk of supply spring lambs for Easter Trade. Few High Choice & Prime 50-75 lbs. spring slaughter lambs 60.00-65, Choice 20-40 lbs. 61.00-63, two at 73.00, Good & Choice 20-40 lbs. 45.00-58; few Choice 60-105 lbs. wool lambs 50.00-59, one 66.00, couple Good 80&85 lbs. 32.00&35.00. Slaughter sheep 8.00-14.00, few down to 2.00, one at 17.00. GOATS 3: 38.00-39.00.

Leesport Auction

Leesport, Pa.
Wednesday, April 18
Report supplied by PDA

CATTLE 345: Supply included 82 feeder cattle. Compared with last Wednesday's market, slaughter steers and cows steady to strong. Slaughter cows steady 1.00 higher. Choice steers 1020-1250 lbs. 64.50-67.85, few 67.00, Good 61.85-64.85, Good and Choice 12-15 75 lbs. Holsteins 59.25-63.50. Standard 54.50-59.75, few Utility & Low Standard 43.75-45.00. Individual Choice slaughter heifers 63.25, few Good 52.50-57.00, Individual Standard at 50.00, few Utility 40.25-46.00. Breaking Utility & Commercial slaughter cows 43.85-47.00, few 49.10, Cutter & Boning Utility 41.25-44.00, Canner & Low Cutter 37.75-40.50, Shells down to 31.75. Few Good 56.25-62.75 bullocks few Standard 40.00-52.50, Yield Grade #1 1300-2050 lbs. slaughter bulls 51.60-55.75, few 60.75, Few Yield Grade #2 1000-1150 lbs. 47.85-51.75.

FEEDER CATTLE: Medium Frame #1 300-475 lbs. feeder steers 62.00-65.00, 500-800 lbs. 52.00-57.50, Large Frame #2 450-725 lbs. 44.00-50.75. Medium Frame #1 400-540 lbs. feeder heifers 43.00-48.50, few Large and Medium Frame #1 410-775 lbs. feeder bulls 45.00-55.50, few Large Frame #2 350-675 lbs. 43.00-44.50.

CALVES 131: Choice Vealers 89.00-101.00, few Good 72.00-87.50, few Standard & Good 90-110 lbs. 55.00-61.00, 75-85 lbs. 45.00-56.00, few Utility 65-85 lbs. 35.00-40.00.

FARM CALVES: Holstein Bulls 85-125 lbs. 95.00-127.50, few down to 62.50, few Holstein Heifers 85-115 lbs. 64.00-95.00, few beef cross Bulls and Heifers 75-120 lbs. 74.00-92.50.

HOGS 352: Barrows and gilts 2.00 lower. US No. 1-2 215-250 lbs. Barrows and gilts 45.75-47.00, Lot 47.50, No. 1-3 195-250 lbs. 45.00-46.00, few down 44.50, No. 1-3 (few) 165-180 lbs. 40.00-41.00. Sows 2.00-2.50 lower. US 1-3 300-475 lbs. sows 36.50-40.00, few 500-580 lbs. 44.00-45.00, few Medium 285-410 lbs. 32.00-36.00. Few Boars 26.00-28.50, few light weights 31.00-32.50.

FEEDER PIGS 216: US No. 1-3 20-55 lbs. Feeder pigs 103.00-137.00, mostly 121.00-133.00, Lot No. 1-3 75 lbs. at 73.00. All sales per hundred weight basis.

SHEEP 241: Choice 25-40 lbs. Spring Lambs 86.00-101.00, one at 125.00, 40-50 lbs. 98.00-115.00, few 121.00 50-70 lbs. 80.00-101.00, 85-125 lbs 58.00-66.00, Good 25-40 lbs. 61.00-79.00. Slaughter Sheep 8.00-17.00.

GOATS 76: Large adult 19-44 per head Large Kids 26-46, few small Kids 14.00-16.00 per head.

Dewart Livestock Auction

Dewart, Pa.
Monday, April 16
Report supplied by PDA

CATTLE 287. Compared with last Monday's market, slaughter cows 50 cents to 1.25 higher. Few Choice 1195-1250 lbs. slaughter steers 65.00-68.50, few Choice Holstein 59.00-60.50, few Good 58.00-64.00, few Good Holstein 55.25-57.50, few Standard 48.00-56.00, few Utility 45.00-47.75. Few Choice slaughter heifers 60.00-63.50, few Good 53.75-58.00. Breaking Utility & Commercial slaughter cows 43.00-46.50, Couple to 48.00, Cutter & Boning Utility 41.00-45.50, Couple to 47.00, Canner & Low Cutter 38.00-41.25, Shells down to 35.00. Yield Grade #1 1000-1735 lbs. slaughter bulls 50.00-56.85, Couple down to 46.50.

FEEDER CATTLE. Medium Frame #1&2 400-750 lbs. feeder steers 40.00-54.00.

CALVES 169. Few Choice Vealers 75.00-90.00, few Good 70.00-75.00, Standard & Good 75-105 lbs. 55.00-63.00, Utility 60-85 lbs. 45.00-55.00.

FARM CALVES. Holstein Bulls 90-130 lbs. mostly 105.00-122.00, few down to 80.00.

HOGS 146. Barrows & gilts Steady to $1.00 lower. US NO. 1-2 220-240 lbs. barrows & gilts 46.60-48.00, one lot at 48.90, No. 1-3 210-250 lbs. 45.80-47.00. Sows: US No. 1-3 375-720 lbs. sows 37.25-44.50. Boars 29.00-37.00.

FEEDER PIGS 184. US No. 1-3 20-25 lbs. feeder pigs 19.00-23.00 per head. No. 1-3 35-50 lbs. 26.00-32.00 per head, one lot at 38.00 per head.

SHEEP 110. Choice 20-40 lbs. Spring slaughter lambs 60.00-75.00, Couple to 82.50; 50-60 lbs. Spring slaughter lambs 50.00-62.00, 65-95 lbs. Spring slaughter lambs 65.00-76.00. Slaughter ewes 10.00-19.00. GOATS 54: Large 19.00-38.00 per head, Kids 12.00-28.00 per head.

Peoria Cattle

Thursday, April 19

Compared to last week slaughter steers and heifers closed 1.00 to 1.50, instances 2.00 lower. Cows mostly 1.00, instances 2.00 lower. Bulls steady. Trade slow during the week with demand moderate. Live cattle prices followed the pattern on the downward trending wholesale beef trade and closed on a lower note with midweek price levels untested. Majority of supply good to choice steers and heifers with 16% cows and bulls. Receipts this week about 1150 as compared to 1313 a week ago and 2590 a year ago.

SLAUGHTER STEERS: Choice 2-4 1000-1250 lbs. 66.50-67.50, few part loads 1125-1250 lbs. Monday 68.50-69.00. Good and choice 2-3 950-1150 lbs. 64.50-66.50. Good 62.00-65.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1150 lbs. 65.00-67.00, load 1010 Monday 68.00. Good and choice 2-3 850-1050 lbs. 63.50-66.00. Good 60.00-64.00.

COWS: High cutter and boning utility 1-3 42.00-46.00. Cutter 1-2 39.00-43.50. Canner and low cutter 36.00-40.00.

BULLS: YG 1-2 1100-1950 lbs. 47.00-53.00.

Joliet Cattle

Thursday, April 19

CATTLE: Friday through Wednesday's salable receipts 1050; 5 days last week 2329; same period a year ago 2966. Trading moderate to moderately active for the week. Slaughter steers and heifers ended the week mostly steady. Cows closed the week steady.

SLAUGHTER STEERS: Choice 2-4 1150-1300# 68.00-68.75, 1 load on Monday 70.00. Choice 2-4 1000-1150# 66.50-68.00. Mixed good and choice 2-3 1000-1250# 65.50-67.00. Mixed good and choice 2-3 1335# Holsteins 61.00-Monday.

SLAUGHTER HEIFERS: Choice 2-4 925-1100# 65.50-67.50. Mixed good and choice 2-3 850-1000# 63.50-65.50.

COWS: Cutter 1-2 42.00-45.00. Canner and low cutter 1-2 38.00-42.00.

SPECIAL FEEDER CATTLE AUCTION
Friday Night The 11th
At 7 P.M.

300 to 400 head steers and heifers all breeds and weights.

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10 miles East of Lancaster on Rt. US 30, Paradise, Pa.

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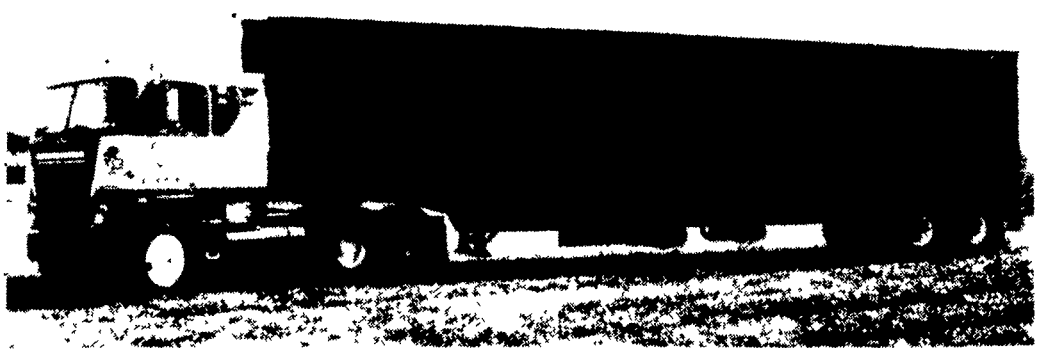

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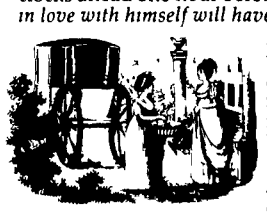
Livestock market and auction news

THE OLD FARMER'S ALMANAC

APRIL 23-29, 1984

Think of the flowers during these showers.

Sow freesia seeds now for fall potting Saint Lawrence Seaway opened April 25, 1959 Average length of days for the week, 13 hours, 51 minutes Two-inch rainfall in 10 minutes hit Taylor, Texas, April 29, 1905 Daylight saving time begins Sunday, April 29 (set clocks ahead one hour before retiring Saturday night) *He who falls in love with himself will have no rivals*



Ask the Old Farmer: Can you tell me why it is that horseback riders of the East and Europe manage to get along with a minimum of trappings, while our Western riders and their horses are encumbered by heavy bulky accouterments? B L , Springfield, Ill

Almost every detail of the Westerner's riding outfit has a practical use — high boot heels so his feet won't slide through the stirrups, hoods or "tapederos" on the stirrups to keep his boots from being torn by briars and to keep his feet from freezing in cold weather, chaps for warmth and protection and so on The only thing that is strictly decorative that we know of are the conchos or metal discs on some of the gear

Home Hint To remove rust from a wood stove, sandpaper it and then rub with oil

OLD FARMER'S WEATHER FORECAST

New England: Rain in various forms throughout week with temperatures hot at start of week, cool by midweek, and mild by week's end

Greater New York-New Jersey: Start of week sunny and warm, rain, cold by midweek, sunny and cool by week's end

Middle Atlantic Coastal: Cloudy and cooler through midweek, rain and cool at end of week

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Omaha Weekly

Thursday, April 19

Report supplied by USDA

Cattle - Light salable numbers (29 pct. below last week) offset the effects of a declining beef trade as fed prices held steady for the week. Most buying interests operated cautiously in light of poor profit margins, but were unable to lower the price levels on the diminished receipts. Overall finish ran on the mediocre side and mud still a problem. Slaughter Cows 1.00-2.00 lower. Slaughter Bulls steady to 1.00 lower.

Estimated 4 day receipts (Friday holiday) 8000, actuals last week 11714 and last year 14908. Steers comprised 42 pct of the week's receipts, Heifers 39 pct., cows 10 pct., feeders 8 pct.

SLAUGHTER STEERS: Scattered loads and part loads, Choice 2-4 1050-1300 lbs. 68.00-69.50. Mixed Good and Choice 2-3 1000-1150 lbs. 66.00-68.00. Few Good 63.00-66.00.

SLAUGHTER HEIFERS: Scattered loads and part loads Choice 2-4 950-1100 lbs. 65.50-67.00, package 67.25. Mixed Good and Choice 2-3 925-1025 lbs. 63.50-65.50. Good 61.00-63.50.

Average of LS 214 detailed quotations for 900-1100 lb. Choice Steers 67.75; 1100-1300 lbs. 69.00. Average cost Steers 66.91, average weight 1162 lbs.; as compared 68.26 and 1145 lbs. a week ago. Average cost Heifers 64.62, average weight 1002 lbs.; as compared 66.14 and 1001 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 41.00-43.50. Cutter and boning Utility 1-2 38.00-43.00, high dressing to 45.00. Canner and low Cutter 35.00-39.00.

BULLS: 1-2 1100-2000 lbs. 48.00-53.75.

Correction on Supply: Steers under 700 lbs. and Heifers under 600.

FEEDERS: (including around 2,200 at the regular Thursday auction.) Trading uneven, Feeder Steers under 500 lbs. steady to weak, 500-700 lb. Steers mostly 2.00-3.00 lower, over 700 lbs. steady in light test. Feeder Heifers 1.00-3.00 lower. Supply mainly Steers under 700 lbs. and Heifers under 600 lbs.

FEEDER STEERS: Medium and Large Frame 1: 300-400 lbs. 66.00-70.00, one lot 289 lbs. 74.00; 400-500 lbs. 64.00-68.00. 500-700 lbs. 60.00-66.00, fleshy 58.00-60.00, 700-1000 lbs. 60.00-62.00. Medium and Large Frame 1-2: 400-650 lbs. 58.00-64.00. Small Frame 1: couple lots 550-650 lbs. 58.00-59.00.

FEEDER HEIFERS: Medium and Large Frame 1: 300-400 lbs. 54.00-58.00, 400-500 lbs. 52.00-58.00, 500-600 lbs. 50.00-55.00. Medium and Large Frame 1-2: few 400-600 lbs. 48.00-52.00.

Lancaster Feeder Cattle

Friday, April 13

Report supplied by USDA

Today	626
Last Friday	310
Last Year	347

TREND: Small supply feeder steers 1.00-2.00 lower. Supply included 366 offered for sale in graded sale in lots of 10 or more. Balance sold mainly in lots of four or less.

FEEDER STEERS

MEDIUM FRAME 1: One lot 465 lb. 66.35; one lot 735 lb. 65.10.

LARGE FARME 1: One lot 430 lb. 69.10.

MEDIUM AND LARGE FRAME 1: One lot 645 lb. 58.75; few lots 730-770 lb. 55.50-55.75.

MEDIUM FRAME 1-2: One lot 620 lb. 58.25; couple lots 750-810 lb. 55.35.

LARGE FRAME 1-2: One lot 640 lb. 58.00.

FEEDER HEIFERS

MEDIUM FRAME 1-2: One lot 395 lb. 47.75.

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Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale

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DANVILLE LIVESTOCK MARKET
RD4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

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Danville Buying Station
Phone: 717-275-2880

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ON THE FARM MONTHLY

BRED GILT SALE

Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
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Hand mated with Breeding Dates

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No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer

NEXT SALE DATE JUNE 8

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

April 12-18
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 9,208.

TREND: Steady to 4.00 lower.

Southwestern, Va.
Auction Summary
April 12-18

STEERS: 300-500 lbs. Medium 1 56.50-70.50; Large 1 62.50-74.00; Small 1 43.50-66.50. 500-700 lbs. Medium 1 50.00-69.00; Large 1 58.00-71.00; Small 1 51.00-60.50. 700-1000 lbs. Medium 1 50.00-60.00; Large 1 51.25-54.00; Small 1 54.00-62.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-57.50; Large 1 45.00-56.90; Small 1 41.00-51.00. 500-700 lbs. Medium 1 43.00-55.25; Large 1 44.25-56.10; Small 1 42.00-52.00; 700-900 lbs. Medium 1 43.00-47.00; Large 1 46.50-51.50.

Northern Va.
Auction Summary
April 12-18

STEERS: 300-500 lbs. Medium 1 58.00-70.00; Large 1 58.50-70.50; Small 1 52.00-62.00. 500-700 lbs. Medium 1 54.00-67.00; Large 1 55.50-66.00; Small 1 52.00-62.00. 700-1000 lbs. Medium 1 50.00-60.50; Large 1 53.50-60.25; Small 1 50.50-58.00.

HEIFERS: 300-500 lbs. Medium 1 41.00-53.00; Large 1 42.00-55.50; Small 1 37.00-48.00. 500-700 lbs. Medium 1 39.00-51.50; Large 1 43.00-54.00; Small 1 38.00-44.00. 700-900 lbs. Medium 1 40.00-51.00; Large 1 43.00-48.50; Small 1 39.50-44.50.

Southeast Va.
Auction Summary
April 12-18

STEERS: 300-500 lbs. Medium 1 54.00-61.00; Large 1 64.00-65.00; Small 1 45.00-54.00. 500-700 lbs. Medium 1 56.00-60.00; Large 1 54.00-55.75. 700-1000 lbs. Medium 49.00-57.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-50.00; Large 1 45.00-48.50; Small 1 40.00-46.00. 500-700 lbs. Medium 1 39.00-45.00; Small 1 35.00-38.50. 700-900 lbs. Medium 1 42.00-46.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, April 14
Report supplied by auction

FEEDER CATTLE: Steers: M&L-1 300-500 lbs. 64.00-72.00; 500-700 lbs. 56.00-67.00; 700-1000 lbs. 53.00-60.25; Holstein 300-1000 40.00-57.00. S-1&M&L-2 300-500 lbs. 56.00-60.00; 500-700 lbs. 54.00-58.50; 700-1000 lbs. 50.50-54.00.

FEEDER BULLS: M&L-1 300-500 lbs. 53.00-55.50; 500-700 lbs. 47.00-52.00; 700-1000 lbs. 48.50-53.00. S-1&M&L-2 500-700 lbs. 41.00-46.00; 700-1000 lbs. 40.00-46.00.

HEIFERS: M&L-1 300-500 lbs. 47.50-52.00; 500-700 lbs. 43.00-50.50; 700-800 lbs. 45.25-51.00. S-1&M&L-2 300-500 43.00-47.50; 500-700 lbs. 38.00-44.00; 700-800 lbs. 40.00-44.00.

STOCK COWS: Beef 300.00-450.00. Baby Calves 50.00-140.00, mostly 50.00-90.00.

SLAUGHTER CATTLE: Heifers- Choice 2-4 52.50-56.00; Good 2-3 51.00-52.00.

SLAUGHTER COWS: Trend-Steady. Utility & Commercial 2-4 35.00-45.50, 1 at 47.25; Canner & Cutters 1-3 29.00-39.50.

SLAUGHTER BULLS: 1&2 43.00-51.00.

LAMBS: Trend- 1.00 higher. High Choice & Prime 68.00, Spring; Choice 65.00; Slaughter Ewes 8.00-13.00.

HOGS: US 1-3 200-240 lbs. 47.25; Sows 1-3 40.00-48.25; Boars 34.00.

VEAL: Good 65.00-67.00.

SLAUGHTER CALVES: Good & Choice 47.50-56.50.

Four States Livestock

Hagerstown, Md.
Wednesday, April 11
Report supplied by auction

SLAUGHTER: Fed Steers- $1.50 higher. Choice 61.00-63.00; Good 56.00-60.00; Medium 55.00 down. Heifers- Choice 57.00-59.00; Good 51.00-56.00; Medium 50.00 down. Cows- Good run, $1.00 higher. High Yield 44.00-48.75; Average 39.00-43.00; Big Middle 36.00-38.00; Fatty herf. 35.00-38.00; Shelly 37.00 down. Fat Bulls- Very active. Individual 58.25; Good 50.00-54.00; Medium 46.00-49.00. Veal Calves- $3.00 higher. Choice 95.00-108.00; Good 80.00-94.00; Medium 70.00-79.00; Farm Hfrs 55.00-70.00; Farm Bulls 90.00-112.00; Light & Weak 43.00 down. Lambs- No Choice. Good 56.00-59.00; Medium 50.00-55.00. Sows- 450-600 lbs. 43.00-48.75; 300-400 lbs. 37.00-42.00.

STOCKER: Steers 300-550 lbs.- Very large run, steady to $1.50 higher. Choice 63.00-69.00; Good 56.00-62.00; Medium 50.00-55.00; Culls 49.00 down. Steers 600-850 lbs.- Choice 59.00-63.00; Good 52.00-58.00; Medium 51.00 down. Heifers- (All Weights)- Choice 49.00-52.00; Good 44.00-48.00; Medium 38.00-43.00. Bulls- Choice 57.00-62.00; Good 51.00-56.00; Medium 50.00 down. Open Dairy Heifers- 43.00-59.00. Pigs Hd.- Steady to $1.00 higher. 20-30 lbs. 16.00-34.00; 40-60 lbs. 35.00-47.00. Shoats by lb.- to 47.00. Slaughter Hogs- $1.00 lower. 215-230 lbs. 47.00-48.35; 240-260 lbs. 46.00-48.00; 195-210 lbs. 43.00-45.75.

New Wilmington

New Wilmington, Pa.
Monday, April 16, 1984
Report Supplied by PDA

CATTLE 316. Compared with last Monday's market, slaughter cows 50 cents to 75 cents lower. One Choice slaughter steer at 63.75, Standard 52-59.00. Few Low Dressing Choice slaughter heifers 58-61.50, one Prime at 68.00, few Good 56.50-60.00, few Standard 48.50-51.00, Breaking Utility & Commercial slaughter cows 45-48.25, Cutter & Boning Utility 40-45.25, Canner & Low Cutter 30-40.50. Yield Grade #1 1200-1790 lbs. slaughter bulls 48-55.00, one Yield Grade #2 1195 lbs. at 46.25.

FEEDER CATTLE. Medium & Large Frame #1 400-700 lbs. feeder steers 58-69.00, few 750-890 lbs. 45-54.00, Number 2 350-550 lbs. 42.50-55.00, Holstein 400-700 lbs. 37-45.00, Medium & Large Frame #1 350-650 lbs. feeder heifers 38-47.00, Number 2 300-600 lbs. 32.50-44.50, 200-600 lbs. Holstein 30-42.50, Medium & Large Frame #1 450-650 lbs. feeder bulls 52-65.00, Number 2 330-500 lbs. 44-50.00.

CALVES 294. Vealers Good & Choice 5.00 higher, Standard about steady. One Prime Vealer at 95.00, Choice 80-92.00, Good 65-79.00, Standard 40-59.00, Standard & Good 90-130 lbs. 45-58.00, 65-85 lbs. 40-50.00, Utility 50-110 lbs. 15.00-35.00.

FARM CALVES. Holstein Bulls 95-140 lbs. 70-116.00. Holstein Heifers 90-125 lbs. 58-100.00.

HOGS 801. Barrows & gilts mostly 1.50 lower. US No. 1-2 205-250 lbs. barrows & gilts 46.60-47.60, one lot 43 head at 48.10, No. 1-3 200-255 lbs. 45-46.75, No. 2-3 220-285 lbs. 42-45.00, No. 1-3 155-195 lbs. 32-43.50. Sows: steady. US No. 1-3 320-645 lbs. sows 38-45.75, No. 2-3 300-520 lbs. 30-36.75. Boars 32-41.00.

FEEDER PIGS 45. US No. 1-3 30-45 lbs. feeder pigs 28-36.00 per head, few No. 1-3 50-60 lbs. at 43.00, per head No. 1-3 100-150 lbs. 35-45.00 per hundredweight.

SHEEP 813. Choice & Prime 20-40 lbs. Spring slaughter lambs 30-49.00, 40-60 lbs. Spring slaughter lambs 45-62.00, 60-80 lbs. 47-64.00, one lot at 75.00, 80-110 lbs. 53-66.00. Good & Choice 40-60 lbs. 32-48.00. Slaughter ewes 3.00-12.00. Mixed Good & Choice 60-110 lbs. Wooled slaughter lambs 27-40.00. GOATS 146: 2.00-35.00 per head.

Greencastle Livestock

Greencastle, Pa.
Monday, April 16
Report supplied by Auction

365 CATTLE: Butcher Steers- Choice up to 68.50; Medium-Good 52.00-66.50. Butcher Heifers- Medium-Good 44.00-64.00. Butcher Cows- Utility-Good 42.00-47.00; Canners and Cutters 38.00-46.00; Shells 38.00 and down. Butcher Bulls- Medium-Good 48.00-58.00. Stock Steers- Medium-Good up to 64.50. Stock Heifers- Medium-Good up to 51.00.

217 CALVES: Medium-Good Calves- 160-220 lbs. 75.00-91.00; 125-160 lbs. 65.00-85.00; 100-120 lbs. 55.00-75.00; 80-100 lbs. 50.00-70.00. Holstein Bull Calves- up to 91.00. Holstein Heifer Calves- up to 68.00. Light and Green Calves- down to 40.00.

12 SHEEP and LAMBS: Medium-Good Lambs- 52.00-60.00. Butchering Ewes and Bucks- 10.00-20.00.

67 HOGS: Good-Choice Butcher Hogs- 190-225 lbs. 45.00-48.00; 225-250 lbs. 47.50-48.50. Good-Choice Butcher Sows- 400 lbs., down up to 47.00; 400 lbs., up up to 51.50. Heavy Boars- up to 34.50. Pigs- Per Head 16.00-30.00.

Hay & Straw Sale every Mon. 1 P.M.

Livestock Sale every Mon. 6 P.M.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 16
Report supplied by auction

Holstein Hfr. Calves to 95.00; Veal Calves 65.00-95.00; Vealer Bull Calves 75.00-114.00; Slaughter Calves 50.00-65.00; Grassers & Feeders 35.00-55.00; Lambs, spring 70.00-137.50; Sheep 12.00-25.00; Hogs, 200 to 250 42.50-47.50; Sows 36.00-41.00; Boars 25.00-35.50; Pigs each 24.00-48.00; Heifers 44.00-56.00; Steers common hol. to 39.00; Steers, feeder 40.00-60.00; Bulls 46.00-51.00; Cows, utility 42.00-46.00; Cows, fat 40.00-45.00; Cows, medium 38.00-40.00; Cows, poor or small 25.00-36.00; Cattle Market real strong; Calf Market higher; Horses small to 225.00; Ponies to 180.00; Goats each 10.00-50.00; Hay 100.00 per ton; Straw none.

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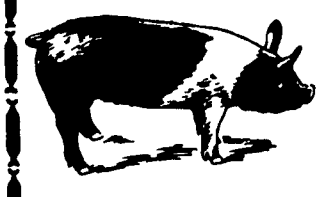
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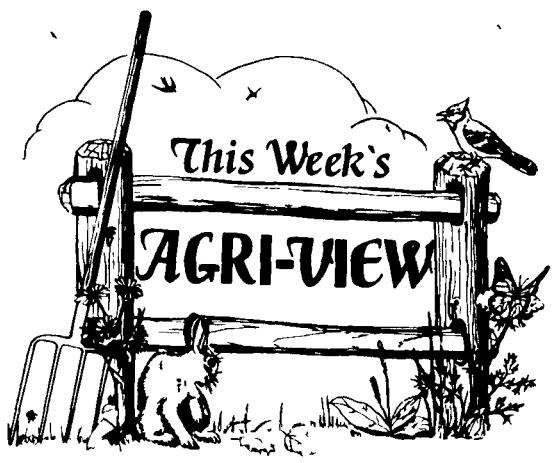


Blame it on spring fever

BY DICK ANGLESTEIN

By the calendar, it should be time for spring fever, even if the weather hasn't been cooperating too much lately. That means it's time for another nonsensical ag essay. So, here goes.

From time to time, new books come out onto the market which attempt to catch the fancy of readers by making the central character an animal. Everyone remembers the classic, "Black Beauty."

And supposedly there's another out of the Nation's Capital these days that centers on the pet dog of Vice President George Bush. It places the pooch in all kinds of political and diplomatic situations.

Well, it's about time that some enterprising farmer with a literary interest takes pen to paper and authors another of these animal novels. There are all kinds of possibilities:

In the tradition of finding one's true roots, a real dramatic, heart-wrenching novel could be written by a cute little ET heifer. The book could trace the widespread, futile wanderings of this poor little agricultural orphan of modern genetic technology as she searches from farm to farm trying to find her true mother and father.

The search begins with a tough grade Holstein cow who served as surrogate mother for the heifer who supposedly has black and white royalty running through her milk veins.

In a moving confrontation the heifer is told by the surrogate that she was only pressed into temporary semi-motherhood to replace the real mother who wanted to quickly expand her royal lineage but not at the expense of her dual career as a mass merchandiser of progeny and production achievements.

Since the young heifer was just one of a large litter of ET's, she aimlessly wanders from brother to sister only to learn that each had been parceled out to different foster homes.

There are rumors that a kindly, old vet can shed some light on her beginnings, but he's much too busy to help her.

Her efforts to find her father are equally fruitless. Her inquiries only lead to cold, impersonal small semen tanks instead of the massive real-life fatherly image she sought.

In a tearful scene, she learns her father died some years even before her birth.

The confused heifer finally ends her futile search, only to be caught up in the continuing cycle of conceiving but not mothering offspring.

And, some poultry farmer can take a fling at a novel entitled "The Last Survivor."

It is a first-hand account by the sole surviving chicken of the Avian flu disaster.

By hiding behind the false partition of a small backyard coop, this lone feathered felon escapes the horrible fate of millions of its friends and neighbors.

While the para-military depopulation operation swirls around outside, this hidden hen scratches out a crude diary so that coming generations will not easily forget what has happened.

In the end, the hen emerges from hiding into a completely foreign antiseptic world of locked doors and keep-out signs.

These are just a couple of ideas that could lend themselves to possible ag best sellers about farm animals. I'm sure there are many, many more.

Having suggested the central characters and genesis of a plot, I'll bypass writing the actual novel itself.

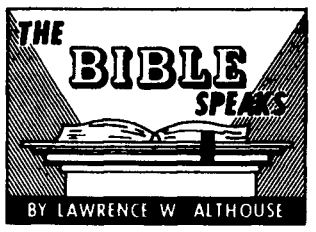
Along with the nonsensical ideas for the books themselves, blame the lack of interest in the literary followthrough on some spring fever.

In any event, let's have a spell of good drying-out weather so spring field activities get get under way with earnest.

After all, who's going to have any time to do some extra reading.

I'll wait for the "Made for TV movie" anyway.

But then again, Twilight zone has been off the air for quite a few years.



THE ASTONISHMENT OF EASTER
April 22, 1984

Background Scripture:
Mark 15:1 through 16:20
Devotional Reading:
Mark 15:6-15.

In many Bibles, particularly the more recent translations, the Gospel according to Mark ends with verse 8, usually with a notation that "Other texts and versions add as 16:9-20 the following passage:.."

It is not my purpose to pursue the scholarly arguments concerning what is the original ending of Mark's Gospel. There is real value in 16:9-20 and it does not matter to me if it was originally part of Mark or added later in some versions.

At the same time, I must confess that, if we end Mark with verse 8, the last sentence of this gospel hits us with a tremendous intensity:

And they went out and fled from the tomb; for trembling and astonishment came upon them, and they said nothing to anyone, for they were afraid.

HE HAS RISEN!

It is possible that Easter has become for many of us so tame and predictable that we have lost the sense of excitement it should generate. In Greece on Easter Sunday the resurrection means more than just the biggest worship service of the year. The Greek Orthodox still have the capacity to become emotionally involved in the sheer magnitude of Christ's resurrection. They still are able to tremble at the thought of it and their capacity for holy "astonishment" remains.

If we are not truly "amazed" or "astonished" by this eternal event, it is because we don't really comprehend what it means. To be "ho-hum" about Easter means we've missed the point.

And what is amazing and astonishing about the resurrection is not that the stone was mysteriously rolled away from the tomb, nor that they found there a young man dressed in a white rob, nor even that, as the young man indicated, Jesus was no longer there in a tomb. What makes Easter an occasion for a holy "tremble" or two is the extraordinary proclamation that "He has risen," that "He is going before you to Galilee" and "there you will see him, as he told you."

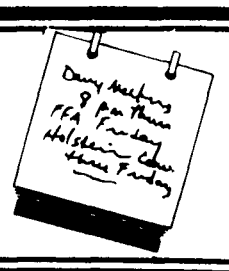
THEY WERE AFRAID

The very last thing Mark tell us in this "short version" is that the disciples fled from the garden, "for they were afraid." Why? Why should they feel "afraid"? Perhaps this was not fright so much as a kind of "holy fear," the sense of awe and wonder in the face of something that overwhelms our minds and hearts.

Furthermore, I believe the disciples realized that the resurrection of Jesus confirmed that, in being with him, they had been in the presence of the Almighty God — and that should always be an astonishing thought for us.

So it is for us: to experience Easter in the deepest sense is to know that we are confronted with the presence and power of God. And if we "tremble" just a bit in the knowledge of that, is it not a fitting response to the astonishment of Easter?

Farm Calendar



Saturday, April 21
Little I livestock exposition, 8 a.m., Ag Arena, Penn State.
York County Sheep and Wool Producers Field Day, 9:30 a.m., York Fairgrounds.
Pa. Ayrshire Calf and Bred Heifer Sale, noon, Bedford County Fairgrounds.

Sunday, April 22
Grange Week begins.

Monday, April 23
Bradford-Sullivan Forum, 8 p.m., Bradford County Museum.
Lancaster County Milk Promotion Committee, 8 p.m., Farm and Home Center.

Tuesday, April 24
Bradford County Extension Directors, 9:30 a.m., Extension Office.
Lebanon conservation demonstrations rescheduled from last week due to weather. Begin at 1 p.m. at Evergreen Road and South Lincoln Ave.
Grange Week Pa. Legislative Day, Harrisburg Host Inn. Workshops at 1 p.m. and banquet at 6:45 p.m.

Wednesday, April 25
Frederick County Conservation Field Day, 9 a.m. - 4 p.m., Albert Stambaugh farm, Rocky Ridge, Md.

Thursday, April 26
Bradford annual sheep and wool growers meeting, 7:30 p.m., Extension Office.
Biological farm and garden workshop, 7:30 p.m., Parkeville Fire Company, Hanover.
Pequea Valley FFA banquet, 6:45 p.m., Plain and Fancy Restaurant, Intercourse.

Friday, April 27
N.J. State Holstein Calf Sale, 7 p.m., Warren County Fairgrounds.
York Farmers Forum, 7 p.m., Rutter's Restaurant, Red Lion

Saturday, April 28
Chester-Delaware Pomona Grange legislative banquet, Wagontown Fire Hall.
Bradford County Maple Festival,

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394-6851

To Understand Persistent Weed Problems

Just how persistent do we have to be in order to control weed problems? Well, the answer to this question comes from weed scientists who ran germination tests on weed seeds which had been buried for up to 50 years.

They report that 29% of Johnsongrass seed germinated after being buried for 3½ years; morning glory 74% after 5½ years; pigweed 66% after 40 years; and dock 52% after 50 years. They further reported that 51 of 107 species tested still have live seeds after 20 years.

The reason these seeds remain in the soil for such a long period without sprouting is apparently related to environmental conditions. According to weed experts, some seeds need just the right combination of moisture, temperature, and nutrients before they will germinate. This explains why we may suddenly be faced with a weed problem we thought was cured several years ago.

To Practice Strict Sanitation

Our poultry producers are hopefully seeing the end to the avian influenza disease, hog producers are faced with the pseudorabies problem and dairy farmers are concerned with Johnes disease. We urge livestock and poultry producers to make every effort to prevent the spread of contagious diseases. Many of these infections are brought home by the owner, or with the purchase of a new animal. There are a number of infections that can be spread very easily from farm to farm.

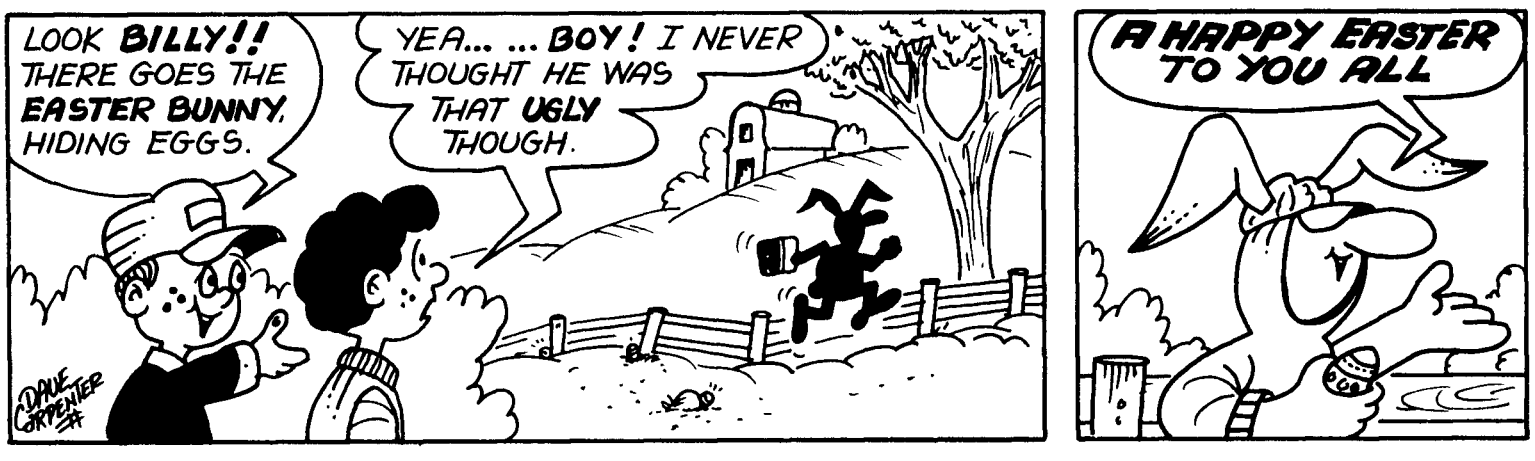
In this part of the country where the density of poultry and livestock is so great, producers should be alert to the possibility of spreading diseases. When returning form another farm, or public place, different clothes and footwear should be used. Stray dogs, cats, flies and wild birds should be controlled as much as possible. New purchases should be segregated and tested before mixing with the home herd or flock. We urge every producer to give attention to the prevention of diseases through good management and the use of good sanitation practices.

To Be Careful With Fertilizer Placement

Most of the crops we plant will require additional plant food in the form of nitrogen, phosphorus and

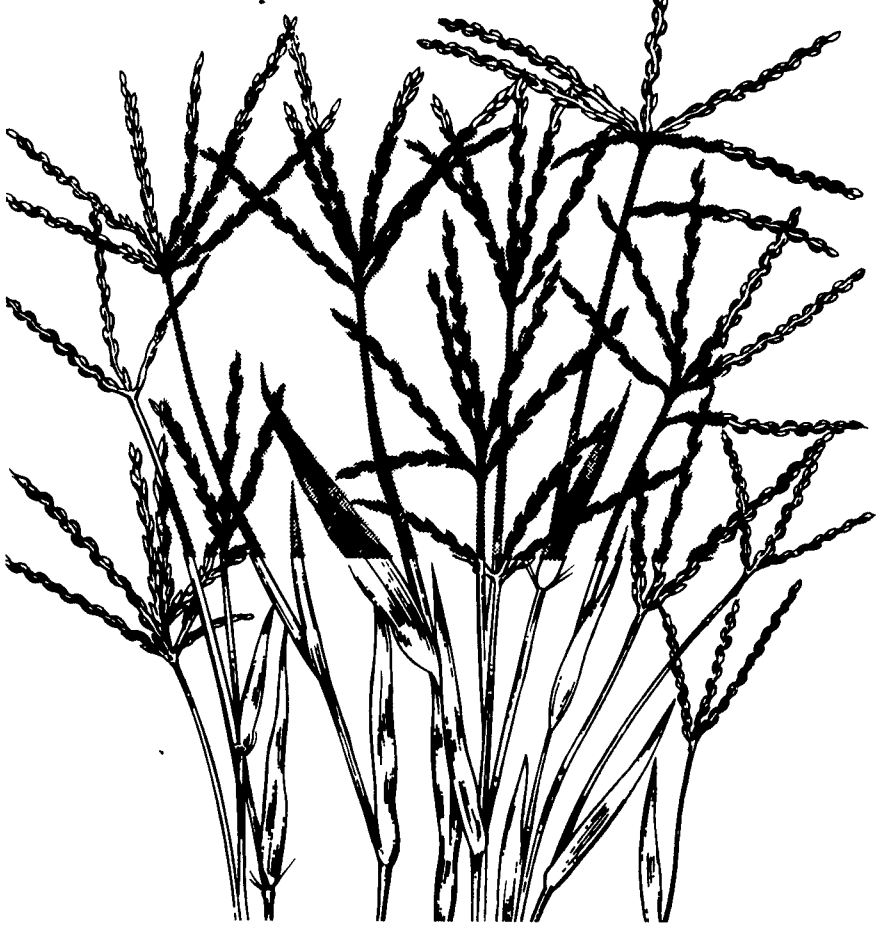
(Turn to Page A12)

Otis

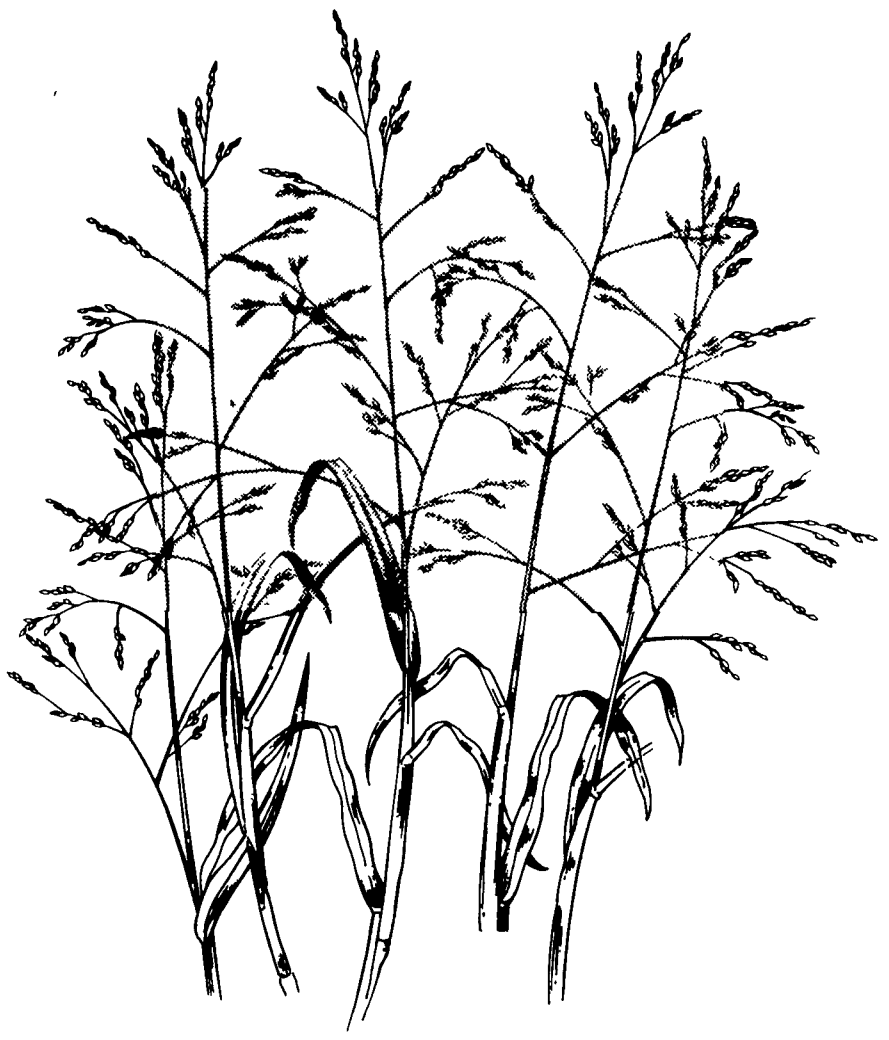

LOOK BILLY!! THERE GOES THE EASTER BUNNY, HIDING EGGS.
YEA... ... BOY! I NEVER THOUGHT HE WAS THAT UGLY THOUGH.
DAVE CARPENTER '84
A HAPPY EASTER TO YOU ALL

FOXTAILS

CRABGRASS



FALL PANICUM



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Now is the Time

(Continued from Page A10)

potash to obtain maximum yields. However, we must realize the potential danger of burning seeds or roots when they come in direct contact with either the nitrogen or potash fertilizer. Either of these elements will stunt or prevent germination.

Fertilizer should be placed to the side or deeper than the plant roots or seed. Most mechanical planters are now designed to keep the seeds and fertilizer at least two inches apart. In the case of plants, the fertilizer should be either worked into the topsoil in advance of planting or side-dressed along the row after the plants have been transplanted. Proper fertilizer placement will return greater benefits from the plant food.

To Think Of Neighbors When Spreading Manure

Livestock and poultry farmers who work with their animals or birds every day may not be as keenly aware of manure odors as their non-farm neighbors. I know that everyone's time is at a premium at this season of year, but I would like to suggest that you should try to spread manure only when conditions are right to minimize odor problems. Wait for a day with low relative humidity, clear sunny skies, and spread the manure on land that is dry enough to plow or disk. The best time of day is between 8:00 a.m. and 2:00 p.m. when suburban people are at work. Also, try to avoid spreading on weekends and holidays when neighbors are likely to be engaged in nearby outdoor activities. Whenever possible, the manure should be plowed or disked into the soil as soon as possible after spreading. This not only minimizes odors but also preserves nutrients and reduces the potential for surface runoff that causes water pollution.

The Extension Service is an affirmative action equal opportunity educational institution.

Pa. renews 11 ag research projects

HARRISBURG — Eleven agricultural research projects, addressing topics ranging from avian influenza to direct marketing, will be renewed for the 1984-85 fiscal year, according to state Agriculture Secretary Penrose Hallowell.

The ten-member Pennsylvania Agricultural Research Committee, chaired by Secretary Hallowell, has renewed project funding in the amount of $260,288. Funding for the proposals, which came previously from horse and harness racing revenues, will now be drawn from a special agricultural research line item requested by Governor Thornburgh in the state budget.

The projects are being conducted by Penn State, the University of Pennsylvania and Delaware Valley College.

State funded projects at Penn State include:

Hybrid Mushrooms: Production by Dual Culture and Protoplast Fusion (terminates 12-31-84), $13,824.

Management of Soil Levels of Nitrogen and Phosphorus for Corn Production and Minimum Enrichment of Runoff and Downward Moving Water Under Field Conditions, $24,400.

Increased Utilization of Leaker Eggs, $22,960.

An Integrated Management System for the Control of Nematode-Transmitted Virus Diseases Affecting Fruit Crops in Pennsylvania, $8,000.

Avian Influenza Surveillance and Virus Identification by Enzyme Linked Immunosorbent Assay (ELISA), $31,416.

A Research/Educational Program for Direct Marketers, $36,124.

Projects underway at the University of Pennsylvania include:

Pseudorabies Infection of Swine: Molecular Epidemiology and New Approaches to Analysis of Latent Infections, $21,300.

Transmissions and Significance of Bovine Leukemia Virus Infection, $36,829.

The Relationship of Hemoglobin Types and Susceptibility of Sheep and Parasite Infections, $8,400.

Pathogenesis of Avian Influenza Infection of Chickens, $25,835.

On-going research at Delaware Valley College focuses on Agricultural Utilization of Lime-Enriched Septage on Forage Lands at a cost of $31,200.

The Agricultural Research Committee is composed of Secretary Hallowell; Deputy Secretaries of Agriculture E. Chester Heim and J. Luther Snyder; Fred Wertz, acting director of the Department's Office of Planning and Research; Ben Mader, executive director of the Pennsylvania State Harness Racing Commission; Sen. Edward Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee; Sen. Patrick J. Stapleton, minority chairman of the same committee; Rep. Josesph W. Grieco, chairman of the House Agriculture and Rural Affairs Committee; and Representative Kenneth J. Cole, minority chairman of the same committee.

Northampton holds mastitis school

NAZARETH — The Northampton County Cooperative Extension Service held a three-evening Mastitis Treatment School on March 28, 30 and April 4.

The ten students learned bacteria identification, isolation, and purification, and the techniques of antibiotic sensitivity testing to select treatments.

Instruction was handled by Gregory Solt, Northampton County Agent, in consultation with Ackermanville Veterinary Hospital.

"To the best of my knowledge, this is the first time an effort was made in the state to teach a large group of dairymen antibiotic sensitivity testing", reports agent Solt. "I know of several individual dairyman who have done it in the past but it has usually been considered 'too technical' for most dairymen".

"Judging from the results with the practice work, these dairymen should do fine" Solt continued. For a dairyman who is willing to work at it and remain practiced, sensitivity testing can be a great tool for fighting mastitis.

Agent Solt plans to follow through with these 'pioneers' and summarize their success and failures after one year. "Then future classes can gain from their experiences", concludes Solt.

The dairymen received incubators, instructions, agar plates, drugs, and all necessary accessories to start testing on the farm. Cost of the program was $75.00 per farm.

Bruce Fox, dairyman from Bangor, swabs an agar plate with bacteria culture during recent Northampton County Extension Mastitis School.

Farm Calendar

(Continued from Page A10)

Troy Fairgrounds, continues tomorrow.

Region IV 4-H Horse Clinic for parents and leaders, 10 a.m. - 12:30 p.m.

Northwest All-Breed Calf Sale, 1 p.m., Crawford County Fairgrounds.

Dairy Expo, Penn State Ag Arena.

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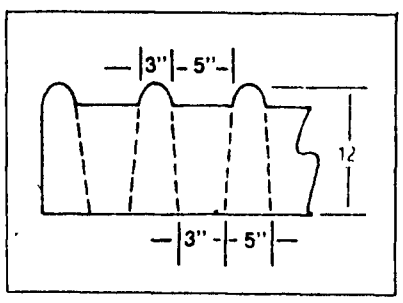
DEPTH	1 ft
WEIGHT,	16 ft - 9000 lbs 12 ft - 7000 lbs
STRENGTH	5000 PSI reinforced Concrete



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A Producer of Quality Concrete Products Since 1923

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Quality Seeds

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Birdsboro, PA 215-582-2741
Sinking Spring, PA 215-678-4567
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Livestock market and auction news

Oklahoma Cattle

Wednesday, April 18

Same Day Last Week: 5,015

Afternoon trend steady to firm compared to the mornings trade.

Compared with Tuesday:

Feeder steers 50 cents to 1.00 lower with those between 600-700 lb. 1.00-2.00 lower. Feeder heifers steady to 1.00 higher. Feeder demand light to moderate. Bulk supply medium frame 1 and mixed 1-2 500-800 lb. feeder steers and 450-700 lb. heifers.

FEEDER STEERS: Medium and large frame 1 280 lb. thin bulls 82.50; 300# Thin 81.50; 350-400# 73.00-77.80; 400-500# 72.00-75.00; 500-600# 65.50-71.50; 565# thin and gaunt 73.50; 600-700# 62.40-65.70; 700-800# 62.10-64.75; 800-900 lb. 60.50-64.00; Lot 925 lb. 61.70. Mixed small and medium frame 1 650-725 lb. 62.10-63.90. Medium and large frame mixed 1-2 450-500 lb. 67.00-70.00; 500-600 lb. 62.00-68.00; 600-700 lb. 60.00-63.70; 700-800 lb. 59.25-62.25. Medium frame 2 495# 60.10; 815# 57.90; 1010# 55.00. Large frame 2 holsteins 695 lb. thin 54.50; 800-975# 50.20-52.90.

FEEDER HEIFERS: Medium and large frame 1 305 lb. thin and gaunt 66.75; 300-400# 60.00-63.00; 400-500# 58.00-62.00, most 60.00 up; 500-600# 56.50-60.60; package 510# 61.60; 600-775# 57.40-60.00, instances 60.10-60.70. Mixed small and medium frame 1 550-600 lb. 55.40-56.40. Medium and large frame mixed 1-2 350-500 lb. 55.25-60.25; 500-775 lb. 54.50-57.50. Medium and large frame 2 375-500 lb. 55.20-56.30; 500-800 lb. 50.25-54.20.

For The Week: Compared to last week — Feeder steers under 500# steady to 1.00 lower; over 500# 1.00-2.00 lower. Feeder Heifers steady to 1.00 lower, over 500# often at the full decline. Slaughter cows steady to 1.00 mostly steady to 50 cents off. Slaughter bulls steady to 50 cents lower.

Central U.S. Carlot

Pork Report
Wednesday, April 18
Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins 14-17 lbs. $1.00 to $2.00 higher. Boston Butts $1.00 to $3.50 lower. Skinned Hams steady-$1.00 higher. Sdls Bellies weak to $3.25 lower. Trade moderate to active. Demand light to mostly good for moderate offerings.

Sales reported on 90 loads of Fresh Pork Cuts & 3 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS: (Regular) 14/down lbs. 94.00, no comparison; 14-17 lbs. 92.00-94.00, 1.50-2.00 higher; 17-22 lbs. 85.50-87.50, no comparison; 17-22 lbs. 88.00-89.00 frozen/T.I.S.

LOINS: (Retail Trim) 14-17 lbs. 101.00-102.00, no comparison; 14-17 lbs. 103.00-105.00 short cut, 1.00-2.00 higher.

BOSTON BUTTS: 4-8 lbs. 67.00-67.50, 1.00-3.50 lower; 4-8 lbs. 69.00 T.I.S.

SPARERIBS: 3.5&dn lbs. 120.00-122.00.

HAMS (Skinned): 17-20 lbs. 71.00-72.00, steady; 20-26 lbs. 70.00, couple loads 69.00, mostly $1.00 higher; 26&up lbs. 62.00, no comparison.

BELLIES (Sdls -Skin On): 12-14 lbs. 56.00, weak; 14-16 lbs. 57.50-58.50, 2.75-3.25 lower; 16-18 lbs. 57.00; 18-20 lbs. 55.00, steady; 20-25 lbs. 53.00.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 50.00, weak.

72% Lean Trimmings Fresh 71.50, weak.

Central U.S. Carlot

Beef Report
Wednesday, April 18
Report supplied by USDA

Compared to Tuesday's 4:00 report: Thinly tested steer carcasses steady, Heifers steady to $1.00 higher. Trade light to moderate and offerings light. The gross boxed beef carcass cut-out value declined $.83 to an estimated $105.37 per cwt., 84 loads boxed cuts reported.

Sales reported on 22 loads of Steer and Heifer carcasses.

STEER BEEF
FOB Omaha Basis
9 Loads

Choice 3 600-900 lbs. 102.00, steady.

Good 2-3 600-900 lbs. 100.00, steady.

Heifer Beef
FOB Omaha Basis
13 Loads

Choice 3 550-700 lbs. 101.00, 1.00 higher; 500-550 lbs. 95.00-96.00, steady-1.00 higher; 400-500 lbs. 93.00-94.00, steady-1.00 higher.

Choice 4: 500-700 lbs. 92.00, steady.

Boneless Processing Beef
Beef Trimmings
FOB Omaha Basis
98 Loads

90% Chem Lean Fresh 108.00-110.00.

50% Chem Lean Fresh 57.00.

FOB Amarillo Basis

90% Chem Lean Fresh 110.00-112.00, mostly 112.00.

90% Chem Lean Frozen 114.00.

85% Chem Lean Fresh 104.00.

50% Chem Lean Fresh 58.00.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, April 16, 1984
Report Supplied by Auction

CATTLE 344. Compared with last Monday's market, High Choice & Prime slaughter steers 67.50-69.60, Choice 63.50-66.75, Good 56-61.75, Standard 51.25-54.75, Utility 46.25-50.85, Choice slaughter heifers 67.75-68.25, Good 59.50-63.25, Standard 51.25-56.75, Utility 45.50-50.75. Breaking Utility & Commercial slaughter cows 48.25-52.25, Commercial 44.25-46.25, Cutter & Boning Utility 41.50-43.50, Canner & Low Cutter 36.50-40.50, Shells down to 29.00. Choice slaughter bullocks 58.25-61.00, Good 53-55.50, Standard 48-51.75, Utility 39.25-46.75. Yield Grade #1 slaughter bulls 55-57.00, Yield Grade #2 51-54.00.

FEEDER CATTLE: Choice feeder steers 58-65.00, Good feeder heifers 48-54.00, Good feeder bulls 51-57.00.

CALVES 416. Prime Vealers 94-102.00, Choice 76-88.00 Good 66-72.00, Standard & Good 110-130 lbs. 58-63.00, 90-110 lbs. 54-56.00, 70-90 lbs. 51-53.00, Utility 40-60 lbs. 42-49.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 86-126.00, Holstein Heifers 95-115 lbs. 72.50-102.50.

HOGS 287. US No. 1-2 210-250 lbs. barrows & gilts 48-49.25, No. 1-3 210-250 lbs. 47-47.75, No. 2-3 190-330 lbs. 45.25-46.75, No. 1-3 170-185 lbs. 43.50-45.50. Sows: US No. 1-3 350-550 lbs. sows 44-46.50, No. 2-3 350-550 lbs. 40.50-43.50. Boars 28-30.50 light weight 22-37.00.

FEEDER PIGS 30. US No. 1-3 35-45 lbs. feeder pigs 35-42.00 per head, No. 1-3 25-35 lbs. 24-32.00, No. 1-3 20-25 lbs. 18-21.00 per head.

SHEEP 103. High Choice & Prime 25-45 lbs. Spring slaughter lambs 85-125.00, Choice 95-115 lbs. 68-78.00, Good 90-120 lbs. 48-58.00, Utility 60-80 lbs. 42-52.00. Slaughter ewes 14-31.00 GOATS 67: 8-40.00 per head.

East Coast Carlot

Wednesday, April 18
Report supplied by USDA

Compared to Tuesday's close: Pre-Holiday trading slow, demand generally light. Prime Special Fed Veal steady in narrow test. Good and Choice Boning Veal steady; Inshipped Veal untested. Lamb market slow to develop as wholesalers are uncertain of needs for post holiday trading and packers anticipate reduced slaughters over the weekend; no Lamb sales reported. Boneless Beef untested early, undertone steady.

VEAL CARCASS
Prime (Special Fed)
Hide On 50 Head

220-280 lbs. few 182.00, steady.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 90.00-91.00, steady; 55-64 lbs. 88.00-89.00; 45-54 lbs. 86.00-87.00; 35-44 lbs. 84.00-85.00; 34 lbs. down 82.00-83.00.

Inshipped: No sales reported.

BIG CLOVER...BIG ALFALFA YIELDS

Plant MorRed.

MorRed Red Clover possesses the qualities that lead toward a top yielding, short rotation hay and grazing legume.

Combined resistance to both Northern and Southern Anthracnose
Northern and southern anthracnose can kill or greatly reduce the stand life of red clover

High resistance to powdery mildew
Contributes to early fade-out and reduces feed quality

Higher yield potential than Kenland or Kenstar

In 5 years of testing, MorRed outyielded Kenland by 4%
MorRed
4 %
In 17 years of testing MorRed outyielded Kenstar by 5%
MorRed
5 %

At $100 per ton for hay that s $18 00 per year per acre more for MorRed

Improved winterhardiness
The tougher a variety the better chance the crop has to produce throughout its expected rotation

Vigorous growth and quick recovery
The higher the disease resistance the better the chance for the crop to fully express its potential

Seeding versatility
MorRed Red Clover is ideal for No-till pasture and meadow seedings in old grass stands Alone for hay and pasture MorRed can also be seeded in standing small grain or on an early prepared seed bed alone MorRed can be mixed seeded with grasses and small grains as part of a rotation or seeded in combination with other legumes—especially white clover along with grasses for hay and pasture Farmers find that when used as part of a rotation red clover is helpful in building the nitrogen level for the grain fraction of the rotation

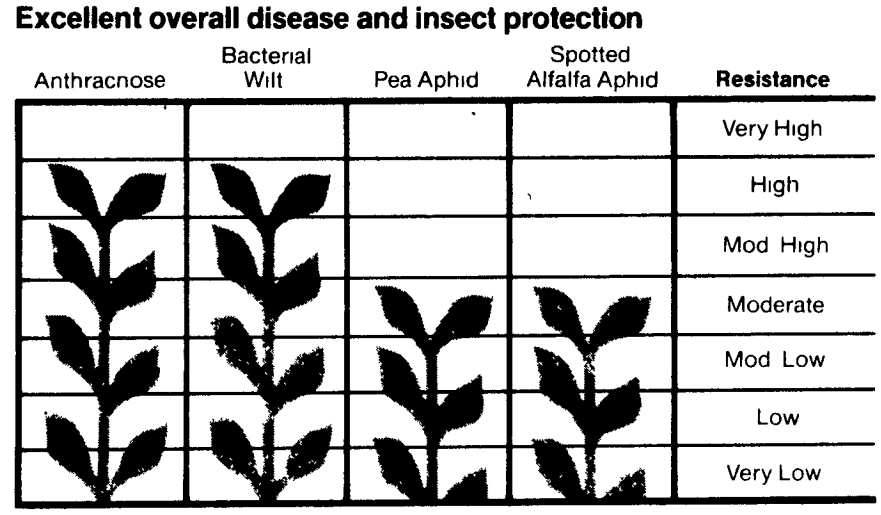
Plant OLYMPIC.

Olympic Alfalfa's high resistance to disease and overall hardiness has made Olympic a preferred variety among growers seeking high alfalfa yields.

Proven high yields over a wide area
Olympic Alfalfa has produced over 10 tons/acre in several trials

High resistance to anthracnose
Anthracnose is a hidden blight in alfalfa that's a threat wherever warm, humid conditions persist during the growing season It can reduce forage yields by as much as two tons per acre per year Olympic Alfalfa's resistance to this yield stealer is as good as any variety needs to be in any environment

Excellent overall disease and insect protection



Moderate winterhardiness
For it s primary area of adaptation Olympic Alfalfa s winterhardiness is fully adequate

Fast growth; early maturity
Olympic Alfalfa matures about 5 days ahead of Vernal

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729 East Pratt Street/Baltimore, Maryland 21202

OLYMPIC BIG ALFALFA YIELDS

Livestock market and auction news

Belknap Livestock

Dayton, Pa.
Wednesday, April 18, 1984
Report Supplied by PDA

CATTLE 55. Compared with last Wednesday's market, slaughter steers: One Good at 59.00, one Standard at 55.00, few Utility 41.25-45.75. One Choice slaughter heifer at 58.00, couple Good 53.00&55.00. Breaking Utility & Commercial slaughter cows (NONE), few Cutter & Boning Utility 40.75-45, couple High Dressing 47.50&48, Canner & Low Cutter 34.00-38.50, Shells down to 30.00. Few Yield Grade #1 1515-1850 lbs. slaughter bulls 51.00-53.25.

FEEDER CATTLE: Few Medium Frame #1 400-640 lbs. feeder heifers 41.50-49, few Holsteins 465-620 lbs. 46.50-48.50. Few Medium Frame #1 430-655 lbs. feeder bulls 45.25-51.50.

CALVES 72. Couple Good vealers 64.00&69, one Standard at 54.00, Standard & Good 90-110 lbs. 50.00-55, 65-85 lbs. 42.00-53.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-100.00. Beef cross bulls and heifers 70-90 lbs. 52.00-59.00.

HOGS 241. Barrows and gilts $1.50-$2 lower. US No. 1-2 215-245 lbs. barrows and gilts 47.00-48.25, No. 1-3 205-250 lbs. 46.00-47, No. 2-3 205-280 lbs. 44.00-46, few No. 1-3 185-195 lbs. 43.50-45.25. Few US No. 1-3 340-460 lbs. sows 39.50-42.00, few 235-335 lbs. 34.75-37.50. Boars 30.00-32.75.

FEEDER PIGS 78. US No. 1-3 20-35 lbs. feeder pigs 20.00-30 per head, No. 1-3 40-50 lbs. 34.00-38 per head.

SHEEP 37. Lot Choice & Prime 90 lbs. spring slaughter lambs at 68.00, lot 47 lbs. at 61.00, Good & Low Choice 20-35 lbs. 15.00-20.00 per head.

GOATS 45: 10.00-31.00 per head.

Belleville Livestock

Belleville, Pa.
Wednesday, April 18, 1984
Report Supplied by PDA

CATTLE 192. Compared with last Wednesday's market, slaughter cows steady to weak. Few Choice holsteins 60.00-62.00, few Standard 49.00-54.75. Few Standard and Good holsteins 49.60-53.00. Breaking Utility & Commercial slaughter cows 43.50-46.25, few 47.00, Cutter & Boning Utility 40.00-44.75, Canner & Low Cutter 37.00-40, Shells down to 33.00. Yield Grade #1 1120-1945 lbs. slaughter bulls 48.75-55.10. Medium & Large Frame #1-2 350-600 lbs. feeder steers 38.00-50.00.

CALVES 167. One Choice vealer at 80.00, couple Good at 69.00, Standard and Good 70-105 lbs. 50.00-60, few Utility 60-85 lbs. 40.00-48.00.

FARM CALVES: Holstein Bulls 90-135 lbs. 75.00-111, few down to 55.00, mostly 85.00-107.00.

HOGS 315. Barrows and gilts 25 cents-$2 lower. US No. 1-2 205-235 lbs. barrows and gilts 47.75-49.10, No. 1-3 2-250 lbs. 44.00-47, lot No. 2-3 278 lbs. at 44.00, few lots No. 1-3 170-180 lbs. 42.00-42.85. US No. 1-3 315-525 lbs. sows 37.00-42, couple 45.50. Few Boars at 31.00.

FEEDER PIGS 215. US No. 1-3 20-35 lbs. feeder pigs 25.00-32 per head, No. 1-3 35-50 lbs. 29.00-35, No. 1-3 60-70 lbs. 40.00-43.50 per head.

SHEEP 36. Choice 15-65 lbs. spring slaughter lambs 50.00-65.00. Slaughter ewes 5.00-11.50. GOATS 73: Kids 5.00-17.00 per head, Large 12.00-29 per head.

Chambersburg Livestock

Chambersburg, Pa.
Thurs., April 19
Report Supplied by PDA

CATTLE: 273. Compared with last Thursday's market: Sl. cows uneven, about steady. Couple Choice 65.00 & 65.25; (few) Good 58.75-63.85; (few) Standard 50.00-56.00. Sl. heifers: Couple Choice 61.00 & 62.75; few Good 54.75-58.00. Sl. cows: Breaking Utility & Commercial 43.50-46.75; Cutter & Boning Utility 41.00-44.75; Canner & L. Cutter 37.50-41.00; Shells down to 35.00. Sl. bulls: (few) Yield Grade No. 1, 1115-1900 lbs. 49.00-56.25.

FEEDER CATTLE: Heifers, (Few) Large Frame No. 2 350-750 lbs. 43.00-49.00.

CALVES: 389. (few) Prime 93.00-100.00; Choice 75.00-89.00; (few) Good 63.00-70.00; Standard & Good 70-105 lbs. 53.00-64.00; Utility 60-85 lbs. 48.00-55.00.

FARM CALVES: 5.00-10.00 lower. Hol. Bulls 90-130 lbs. 68.00-118.00, mostly 85.00-110.00; Hol. Heifers 85-150 lbs. 59.00-90.00.

HOGS: 30. (few) No. 1-3 235-237 lbs. 47.35-47.60; Sows (few) US No. 1-3 350-560 lbs. 38.50-44.50.

FEEDER PIGS 7. lot US No. 1-3 45 lbs. at 36.50 per head.

SHEEP: 33. (few) Choice 25-80 lbs. 57.50-66.00; (few) Good 35-55 lbs. 50.00-55.00. Few Sl. ewes: 15.00-28.00.

GOATS: 20. Large adults 14.00-24.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, April 18
Report supplied by auction

Beef Cows: Utility and Commercial 45.10-48.25; Cutters 39.00-44.75; Canners 35.75-38.75; Shells 30.00.

Heifers: Standard 50.25-54.00; Commercial 41.00-48.50.

Steers: Choice 60.25-63.50; Good 55.10-59.25; Standard 52.75-54.85.

Bulls: Good 51.00-54.10; Standard 49.00-52.00.

Feeder Cattle: 300-500 lbs. large frame 51.00-60.00; 300-500 lbs small frame 41.00-55.00; 500-700 lbs. large frame 46.00-58.00; 500-700 lbs. small frame 44.00-53.00.

Veal Calves: Prime 103.00-113.00; Choice 84.00-101.00; Good 69.00-83.00; Standard 56.00-68.00; Utility 48.00-55.00.

Farm Calves: Bulls 90.00-115.00; Heifers 61.00-77.00.

Hogs: 45.75-47.50.

Sows: 37.75-40.25.

Boars: 27.00-31.00.

Shoats: 25-30 lbs. per head 11.00-18.00; 30-35 lbs. per head 17.00-26.00; 35-50 lbs. per head 25.00-31.00.

Goats: Per head 8.00-35.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, April 10
Report supplied by auction

SLAUGHTER: Cows: 1.00 to 1.50 higher. High Yield 46.00-47.75; Utility 41.00-46.00; Canners 39.00-42.50; Shelly 39.00 down. Bulls- 1.00 higher. Good 51.50-55.75. Fed Steers- Choice to 65.75; Good 58.00-62.00; Holsteins 52.00-59.00. Fed Heifers- Low Choice 57.50-59.00; Holstesin 50.00-53.25. Veal Calves- Good demand for all weights. Good 75.00-88.00; Standard 50.00-70.00; Stock/Thin 35.00-50.00; Killers 80-100 lbs. 50.00-60.00; Weak/Rough 30.00-down. Farm Calves- 15.00 to 20.00 higher. Heifers 95-110 lbs. 60.00-65.00; Bulls 100-120 lbs. 90.00-113.00; 90-95 lbs. 82.00-107.00. Hogs- Steady with last week. US #1&2 215-240 lbs. to 48.75; US #1&3 210-260 lbs. 46.00-46.50; 195-210 lbs. 42.50-45.00. Sows- 325-475 lbs. 39.00-42.00. Boars- 400-600 lbs. to 34.25. Easter Bunnies by the head- Small 1.50-3.00; Fryers 2.00-3.00; Heavy 3.00-6.00.

STOCKER: Steers- 3.00 to 4.00 lower. Good to Choice 300-700 lbs. 52.00-61.00. Holsteins- 300-600 lbs. 43.00-51.00; 850-950 lbs. 47.00-53.00. Heifers- 300-600 lbs. Choice 49.50-54.50; Good 43.00-49.00. Bulls- 300-500 lbs. Good 50.00-55.00; Medium 45.00-50.00. Pigs and Shoats- Good demand. By the Head: 20-30 lbs. 31.00-35.00; 30-50 lbs. 33.00-44.00. By the Lb.: one lot 55 lbs. at 79.50. Kid Goats- 80 head. Fat 22.00-34.00; Light 10.00-20.00. Mature Goats- Big 40.00-55.00; Medium 20.00-32.00. Spring Lambs- 240 head. 25-40 lbs. Choice 70.00-92.00; Good 60.00-70.00. 40-60 lbs. Choice 65.00-77.00; Good 57.00-65.00. 60-80 lbs. Choice 60.00-64.00; Good 55.00-60.00. 80-95 lbs. Choice 60.00-65.00; Good 56.00-60.00. 95-110 lbs. Choice 59.00-66.00. Sheep- 45 head. Mainly 16.00-22.00; Yearling to 35.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, April 18
Report supplied by auction

Reported receipts of 118 cows, 134 heifers, and 8 bulls.

Market stronger.

Load of PA Fresh cows 525.00-1075.00.

Load of PA Fresh cows 775.00-1100.00.

Herd of 22 head all stages cows 420.00-1025.00.

Load of Canada Fresh cows 685.00-130.00; springers 750.00-1325.00.

Load of PA springers 825.00-1075.00.

Load of Susquehanna Co. Fresh cows 850.00-1300.00.

Herd of 28 head all stages cows 300.00-825.00.

Locally consigned cows 410.00-1000.00.

Springing heifers 610.00-840.00.

Open heifers 235.00-420.00.

Bulls 400.00-825.00.

FOR SALE
BLACK REVOLUTION "100"
3 year old Proven Herd Sire - Calved 6-1-81 Sire - Blk. Rev. "36" Dam - Queen Ruth.
He's done an outstanding job as clean up bull on our Select Herd of Angus Seed Stock females.
He'll contribute growth, conformation, calving ease & performance to your herd. We'll shoe you his offspring. He'll show you where the Beef is!
Priced at $2,000.00 Available Immediately.
Myerstown, PA **717-933-8274**

REDUCE LOSSES IN THE FIELD AND IN STORAGE

The M&W Round Baler uses a closed bale chamber to reduce leaf loss during the baling process. Valuable nutrients are kept in the bale and dust problems are minimized. The formed bale has a soft core for faster curing while the outer layers are made firm for better protection. The optional M&W plastic wrap system reduces losses caused by spoilage during storage. By wrapping the bale in plastic the outer layers are protected from rain and snow while air circulates through the bale's center. Stop in today for a closer look at the M&W Round Balers.

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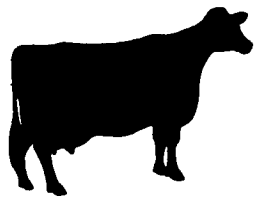


PENNFIELD DAIRY FEEDS

QUALITY - PERFORMANCE - SERVICE

#514	14% Dairy Pellets - Buffered.....	$183.03 *Net/Ton
#513	16% Dairy Pellets.....	$185.92 *Net/Ton
#506/513	16% Flake Blend - Buffered.....	$194.32 *Net/Ton
#519	20% Dairy Pellets.....	$200.85 *Net/Ton
CONCENTRATES:		
#526	26% Hi Moist Corn Pellets - Buffered.....	$232.50 *Net/Ton
#538	38% Dairy Meal.....	$267.09 *Net/Ton
#534	34% Hi-Yield Conc. Pellets 6½% Fat & Buffered.....	$285.13 *Net/Ton

(Includes Cash and Volume Discount)

Pennfield Dairy Program Pluses:
+ "No Charge" for roughage testing.
+ Computer Calculated "Least Cost" Feeding Program.
+ Bulk Feed Delivered Within 24 Hours From Receipt Of Order.
+ Corn Merchandising Program
+ Dairy Terms: 2½% Cash Discount - Due 15th of Following Month.
+ Well Trained "Dairy Specialists" Who Can Help Solve Problems When They Occur.

CALL TOLL FREE
FROM PA: 1-800-732-0467
FROM NJ, DE, MD: 1-800-233-0202

Livestock market and auction news

St. Louis Cattle

Thursday, April 19

Receipts This Week	4,200
Week Ago	5,200
Year Ago	6,200

Compared to last week's close, slaughter steers and heifers mostly .50 lower. Cows 1.00 higher. Bulls weak to 1.00 lower. Slaughter supply mainly choice and mixed good and choice slaughter steers and heifers, around 15% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1025-1250 lbs. 67.50-68.00, part load 68.50; choice 2-4 1000-1275 lbs. 66.50-67.50. Mixed good and choice 2-3 900-1200 lbs. 65.00-67.00. Good 2-3 900-1175 lbs. 1025-1350 lb. holsteins 54.00-60.50; couple part load mixed good and choice 2-3 1400 lbs. 61.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1125 lbs. 65.00-65.50, part load 66.00. Choice 2-4 850-1050 lbs. 63.50-65.00; 800-850 lbs. 62.00-63.00. Mixed good and choice 2-3 800-1000 lbs. 61.00-63.50. Good 2-3 750-975 lbs. 58.00-61.00.

COWS: (Closing Week Sales) Breaking utility and commercial 2-4 41.00-45.00. Cutter and boning utility 1-2 41.00-45.00. Few high-yielding boning utility 45.00-46.00. Canner and low cutter 1-2 34.00-37.00.

BULLS: YG 1-2 1050-1800 lbs. 49.00-54.00, closing sales 48.00-53.00. Few YG 1 early 55.00. Individual 1775 lbs. late 54.25.

Wednesday's Weekly Sheep Auction. Receipts around 400 head. Trading slow, demand and supplies light compared to last week's auction. Wooled and spring slaughter lambs 5.00-8.00 lower than last week's pre-Easter trading.

SLAUGHTER LAMBS: Mixed choice and prime wooled 80-100 lbs. 57.00-60.00.

SPRING SLAUGHTER LAMBS: Mixed choice and prime 50-100 lbs. 68.00-72.00.

SHORN SLAUGHTER LAMBS: Scarce.

SLAUGHTER EWES: Few utility to good 90-120 lbs. 10.00-13.00.

FEEDER LAMBS: Few 60-100 lbs. 55.50-59.50.

SF 68.00-72.00; SG 68.00-72.00; SM 67.00-68.00; SN None; SO 57.00-60.00; SP None; TA Scarce; TB Scarce; TC Scarce; TD Scarce; TF 10.00-13.00; TG 10.00-13.00.

Indiana Livestock

Homer City, Pa.
Thurs., April 19
Report Supplied by PDA

CATTLE: 189. Compared with last Thursday's market: Sl. cows fully 2.00 higher. Sl. Steers (few) Choice 64.50-67.00; Good 60.50-64.75; Standard 56.00-60.75. Sl. heifers: Choice 61.50-65.00; Good 57.00-62.00; Standard 50.50-56.00. Sl. cows: Breaking Utility & Commercial 45.00-47.50; Cutter & Boning Utility 41.00-45.50, Canner & L. Cutter 33.00-41.00. Sl. bulls: Yield Grade No. 1, 1000-1800 lbs. 49.50-55.00; Yield Grade No. 2, 900-1500 lbs. 45.00-50.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-600 lbs. 56.00-59.00; (few) Large Frame No. 2, 700-900 lbs. 44.00-46.00. Bulls Medium Frame No. 1, 400-600 lbs. 53.75-61.75.

CALVES: 144. (few) Choice 80.00-90.00; (few) Good 64.00-82.00; 90-120 lbs. 52.00-57.00; 60-85 lbs. 45.00-53.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 70.00-105.00; few Hol. Heifers 85-110 lbs. 68.00-80.00.

HOGS: 237. Barrows and gilts 1.25 to mostly 1.50 lower. US No. 1-2 200-250 lbs. 47.60-48.50, No. 1-3 210-260 lbs. 47.00-47.70; No. 2-3 200-265 lbs. 45.00-46.75; US No. 1-3 350-500 lbs. 41.00-43.75; few No. 2-3 400-600 lbs. 40.00-41.50. Boars 30.00-33.50.

FEEDER PIGS 44. US No. 1-3 30-40 lbs. 23.00-30.00 per head; No. 1-3 50-55 lbs. 32.00-34.00.

SHEEP: 64. Spring sl. lambs. Choice 60-70 lbs. 60.00-61.25; Good 40-50 lbs. 45.00-55.25; Good 38-45 lbs. 42.00-46.00. Sl. sheep: 12.00-22.00.

GOATS: 23. 10.00-25.00 per head.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, April 17
Report supplied by auction

CATTLE: Steers: Mostly Holsteins offered. Good 59.10-60.00; Medium 57.00 down. Heifers: Choice Individual 63.25; Good 51.00-55.25; Medium 50.00 down. Cows: Steady- Individual 50.00; High Yield 44.00-48.00; Good 38.00-44.00; Big Middle 33.00-40.00; Shelly 36 down. Fat Bulls: Good 55.75-55.85; Medium 45.25-50.00.

FEEDER CATTLE: Steers (300-550 lb.): Choice 62.00-71.00; Medium to Good 52.00-57.00; Dairy Type 46.00-48.00. Steers (600-850 lb.): Dairy Type 44.50-49.00. Heifers (all weights): Choice 53.00-55.00; Good 46.00-51.50; Medium 45.00 down. Bulls (all weights): Individual 61.00. Medium 47.00 down.

VEAL CALVES: 10.00 higher on choice calves. Choice 90.00-108.00; Good 70.00-90.00; Medium 55.00-75.00; Light/Weak 50.00 down. Farm Bulls: 104.00-125.00.

HOGS: Barrows & Gilts: 2.00 lower. 210-250 lbs. 45.00-47.85; over 260 lb. 39.50-45.75; Under 210 43.25-45.00; 2&3's 42.00-43.10.

SOWS: Heavy sows steady; light sows 1.50 lower. Over 450 lb. 45.50-49.50; under 450 39.00-42.00. Boars: 30.75-36.50.

FEEDER PIGS (by the hd): 4.00 higher. (20-25 lbs.) 18.00-20.00; (30-45 lbs.) 36.00-44.00; (50-73 lbs.) 39.00-57.00.

SHEEP: Lambs- Choice 67.00-71.00; Med. 48.00-55.00. Ewes- 11.00-26.00. Goats: (Lg) 30.00-43.00 (hd); Sm./Med. 7.00-26.00 (hd.).

Special Sale Work Horses, Mules And Driving Horses

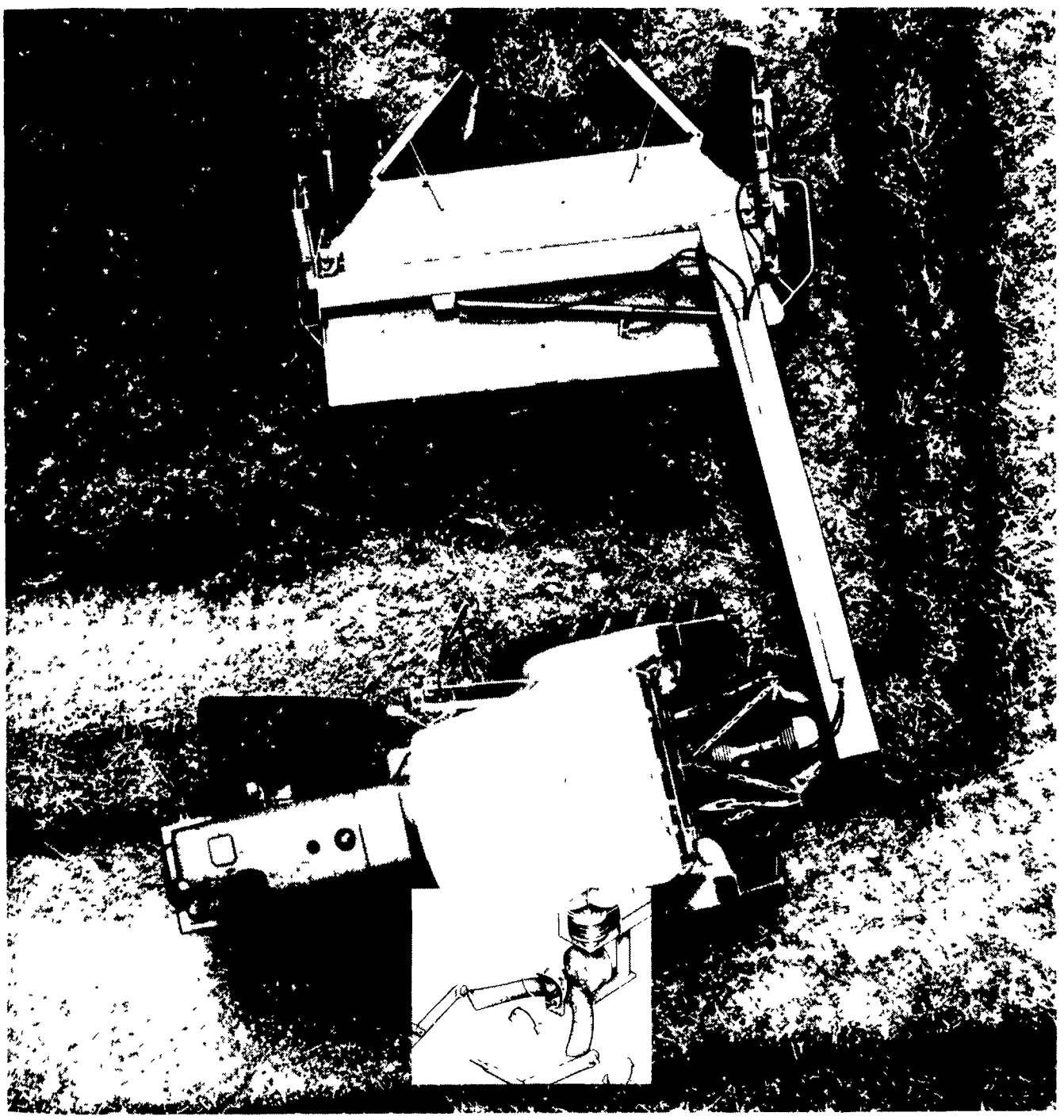
New Holland Sales Stables
Friday, April 13
Report Supplied by Auction

273 head.

Load of Iowa work horses, singles 550.00-775.00; Virginia work, pairs 1600.00-1950.00, singles 775.00-1050.00.

PA driving 500.00-800.00; NY driving 750.00-825.00; PA driving 675.00-875.00; NJ driving 550.00-1400.00; PA driving 650.00-900.00.

Local driving 500.00-1375.00; mules, pairs 1300.00-2300.00; singles 500.00-1850.00; work horses, singles 750.00-1075.00.



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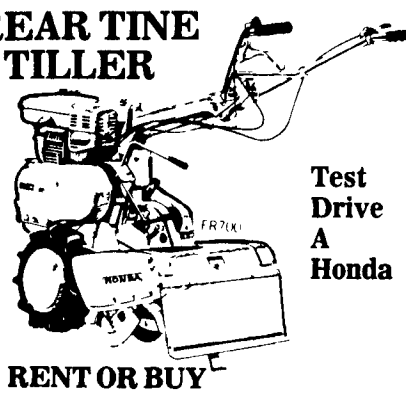

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Livestock market

North Jersey Livestock

Hackettstown, N.J.
Tuesday, April 17
Report supplied by auction

2123 head.

Calves 23.00-121.00; Cows 30.25-49.25; Cows 30.25-49.25; Easy Cows 7.00-47.75; Heifers 35.00-62.00; Bulls 46.50-57.00; Steers 42.25-58.75; Hogs 30.00-48.00; Roasting Pigs, each 22.00-28.00; Kids 7.00-57.50; Boars 34.00-37.00; Sows 33.00-47.00; Sheep 5.00-53.00; Lambs, each 5.00-70.00; Lambs, per lb. 40.00-111.00; Goats, each 12.00-60.00; Hides 4.00-16.00.

New Holland Horse

New Holland Sales Stables
Monday, April 16
Report supplied by auction

Reported receipts of 164 head of horses, mules, and ponies. Market: steady.

LOCAL

Better horses 475.00-650.00.
Driving horses 375.00-610.00.
Riding horses 300.00-425.00.
Lightweight killers 225.00-375.00; Heavyweight killers 425.00-500.00.
Mare Ponies 35.00-75.00; Colts 10.00-25.00; Gelding Ponies 35.00-75.00.
Larger ponies 125.00-180.00.

Weekly Summary

Fri., April 20
Report Supplied by PDA

Markets: 16.

CATTLE: 5893. Compared with 7854 head last week, and 7777 head a year ago. Compared with last Friday's market:

Slaughter steers unevenly steady, spots 1.00 higher; Sl. heifers mostly steady to 1.00 lower; Sl. cows steady to 1.00 higher; Sl. bullocks steady to weak; Sl. bulls steady. Sl. steers: High Choice & Prime No. 3-4, 68.00-71.85; Choice NO. 2-4, 65.00-70.00; Good 58.00-64.50; Standard 52.00-59.00; Sl. heifers: Choice 60.00-66.50; Good 57.00-61.50; Standard 49.00-53.75. Sl. cows: Utility & Commercial 43.50-47.50; Cutter 41.00-44.75; Canner & L. Cutter 37.00-41.00; Shells down to 30.00. Sl. bullocks: (few) Choice 58.00-62.75; Good 53.00-58.50; (few) Standard 49.75-52.50. Sl. bulls: Yield Grade No. 1, 1000-2450 lbs. 49.00-56.85; Yield Grade No. 2, 900-1450 lbs. 47.00-51.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 54.00-69.00; Large Frame No. 2 450-700 lbs. 44.00-50.75. Heifers, Medium Frame No. 1, 350-650 lbs. 43.00-49.00. Bulls, Medium & Large Frame No. 1, 400-750 lbs. 45.00-55.50.

CALVES: 3597. Compared with 3721 head last week and 3164 head a year ago. Vealers mostly steady to 5.00 higher. (few) Prime 93.00-119.00; Choice 80.00-95.00; Good 65.00-85.00; few 110-130 lbs. 60.00-75.00; 90-110 lbs. 50.00-63.00; 65-90 lbs. 43.00-53.00; Utility 50-100 lbs. 35.00-40.00.

FARM CALVES: Active. Hol. Bulls 90-130 lbs. 60.00-127.50, mostly 85.00-110.00; Hol. Heifers 90-150 lbs. 58.00-100.00, mostly 65.00-90.00.

HOGS: 8514. Compared with 8111 head last week and 7956 head a year ago. Barrows and gilts 1.50-2.00 lower. US No. 1-2 200-245 lbs. 46.50-49.00 No. 1-3 200-250 lbs. 45.00-47.00; No. 2-3 200-285 lbs. 44.00-46.75; No. 1-3 140-190 lbs. 40.00-45.00; Sows 1.00-3.00 lower. US No. 1-3 300-610 lbs. 37.00-44.50; No. 2-3 300-650 lbs. 35.00-40.00. Boars 30.00-36.00.

FEEDER PIGS: 1130. Compared with 992 head last week and 776 a year ago. Mostly steady. US No. 1-3 20-35 lbs. 19.00-30.00 per head; No. 1-3 35-50 lbs. 26.00-36.00; No. 1-3 50-85 lbs. 36.00-53.00.

2 GRADED FEEDER PIG SALES: 1676. Compared with 2809 head last week, and 2379 head a year ago. All sales by CWT. Feeder Pigs uneven, mostly 2.00-8.00 higher. US No. 1-2 15-30 lbs. 120.00-144.00, 30-40 lbs. 112.00-129.00, 40-50 lbs. 102.00-129.00, 50-60 lbs. 90.00-118.00, 60-85 lbs. 68.00-78.00; US No. 2-3 40-50 lbs. 80.00-105.00.

SHEEP: 5052. Compared with 9219 head last week and 1190 head a year ago. Bulk supply spring lambs for Easter trade .20-.40 lbs. 10.00-20.00 higher, all other weights 10.00-15.00 lower. High Choice & Prime 20-40 lbs. 91.00-120.00, some 154.00, 40-60 lbs. 60.00-82.00, few to 100.00; 60-100 lbs. 50.00-66.00, few to 90.00; Good 20-60 lbs. 45.00-79.00, few to 110.00. Sl. sheep: 10.00-25.00.

Dairymen to receive $12.55 for March milk

NEW YORK, N.Y. — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during March 1984 will be paid on the basis of a uniform price of $12.55 per hundredweight (27.0 cents per quart). Market Administrator Thomas A. Wilson also stated that the price was $12.79 in February 1984 and $13.01 in March 1983. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund removed $.20 per hundredweight from the dairy farmers' uniform price for March, a total of $2,023,442.84. Deductions will continue through June and will be returned in the August through November uniform price calculations.

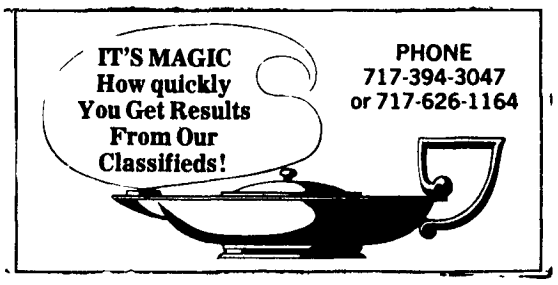
A total of 17,036 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 1,011,721,422 pounds of milk during March 1984. This was a decrease of 0.5 percent (about 5 million pounds) from last year, the first same-month decline in almost two years. The gross value to dairy farmers for milk deliveries was $130,761,530.20. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 399,245,349 pounds of milk for Class I, 39.5 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For March 1984, handlers paid $14.30 per hundredweight (30.8 cents per quart) for Class I milk compared with $14.87 a year ago.

The balance (612,476,073 pounds or 60.5 percent) was used to manufacture Class II products including butter, cheese, ice cream and yogurt. Handlers paid $12.03 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For March 1984, there was a price differential of 16.3 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.



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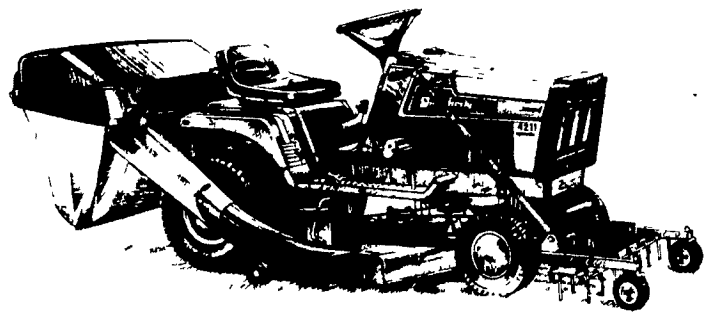

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IH 32 Wheel Carrier Disk, s ... SOLD ... $1,150
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(1) Athens 10' Disc, heavy duty ... $1,650

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(1) John Deere 34 w/One Row Row Crop $1,550
(1) Grove Forage Wagon w/Roof & Gear. ... $1,850
(1) John Deere Three Row Row Crop Attachment, New Belts ... $3,850
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(1) Kelly-Ryan Silage Dump Container ... $2,950

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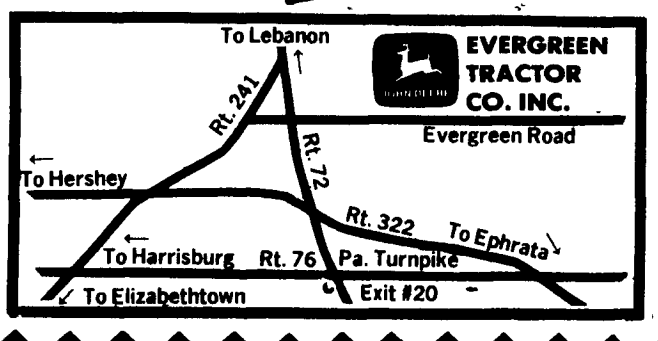

Penn State picked for Zimbabwe project

EAST LANSING, Mich. — Michigan State and Penn State have been selected to conduct a $4.9 million five-year project to assist the University of Zimbabwe in expanding and improving its agricultural programs.

The project, funded by the United States Agency for International Development, will provide assistance to the Faculty of Agriculture at the University of Zimbabwe.

The two universities were selected for the program by the United States Agency for International Development, the University of Zimbabwe and the government of Zimbabwe. MSU is the prime contractor and Penn State a subcontractor.

LaMarr Kopp, deputy vice president for international programs at Penn State, indicated that the high quality of the faculty interested in working with Zimbabwean colleagues was a major reason the MSU-Penn State consortium was chosen.

The MSU Institute of International Agriculture will provide the overall leadership for the project. The Institute is an integral unit of the College of Agriculture and Natural Resources and the Office of International Studies and Programs. Kim A. Wilson, assistant director of the institute and associate professor of animal science, will be program director.

Kirkpatrick Lawton, MSU professor of crop and soil sciences, will be the project team leader in Zimbabwe.

Coordinating the program for Penn State will be J. Dean Jansma, interim assistant dean and director of International Agricultural Programs.

"Since its independence in 1980, Zimbabwe (formerly Rhodesia) has sought vigorously to strengthen its institutions in all sectors," says Wilson. "Clearly, education at all levels is central to effective development."

He adds that the University of Zimbabwe has a central role in national devlopment and it is the only institution in that country which offers degree training at the undergraduate, masters and doctoral levels.

The assistance program, Wilson explains, is designed to strengthen the Faculty of Agriculture at the University of Zimbabwe with higher enrollments, new course offerings, additional facilities and equipment and a larger and better trained faculty.

The project calls for the appointment of 12 long-term specialists to the University of Zimbabwe faculty in the areas of soil sciences, food microbiology, biometrics/ statistics, horticulture, animal science and agricultural economics. There will also be short-term specialists in various fields of agriculture. Ten short-term exchange visits are planned for Zimbabwe faculty to visit international research centers and travel to the United States and other countries. Also, 20 Zimbabwean faculty members will undertake graduate programs leading to their master's degrees.

Wilson says the relationship between MSU and Penn State and Zimbabwe dates back almost two decades. The two U.S. universities and Zimbabwe over those years have cooperated in professional exchanges, and their efforts have been expanded greatly in the past four years."

"This has strengthened our knowledge of and major commitment to Zimbabwean development, a commitment demonstrated by the presidents, deans, department heads and toher hgih officials at both universities," says Wilson. "This commitment has been strengthened by a core group of African scholars at each university."

"Although each of the American universities has the interest, capability and experience for implementing this project, I believe that our joint efforts will provide a broader resource base for providing the assistance needed by the University of Zimbabwe in this project," Penn State President Bryce Jordan wrote in a letter to Cecil Mackey, president of MSU.

Samuel Smith, dean of the College of Agriculture at Penn State, says his faculty members are enthusiastic about the opportunity to work with the agriculture faculty at the University of Zimbabwe and the nation's Ministry of Agriculture on such a challenging program.

Cooperative activities through MSU's African Studies Center and Penn State's international programs offices have involved scholars and students working in Zimbabwe and the United States in such areas as agriculture, human medicine, veterinary medicine, social sciences, business and engineering. Also, programs for exchange of scholarly documents and cooperative research have been developed through the African Studies Center at MSU.

Zimbabwe gained its independence from England, April 18, 1980. It has a population of more than 7.6 million and a land area about equal to the state of Montana. About 80 percent of the population relies on farming in some way for its livelihood. Its agriculture is diverse including tobacco, corn, wheat, cotton, sugar cane, soybeans, sorghum, ground nuts, fruits, vegetables, dairy and beef cattle, swine, goats, sheep and poultry.

Milk production drops

HARRISBURG — Milk production in Pennsylvania during March totaled 781 million pounds, down one percent from last year, according to the Pennsylvania Crop and Livestock Reporting Service. The number of milk cows in the Commonwealth during March averaged 720,000 head, down 17,000 head from a year ago. Milk production per cow averaged 1,085 pounds in March, up 10 pounds per cow from a year ago.

Grain and other concentrates fed to milk cows in the Commonwealth on April 1, 1984 averaged 15.1 pounds per head, up 0.4 pound from the previous year. The value of grain and other concentrates fed to milk cows averaged $9.15 per hundredweight (cwt.) compared with $8.00 per cwt in April of 1983.

Total U.S. milk production during March totaled 11.7 billion pounds, three percent less than last year. The number of milk cows averaged 10.9 million head, two percent below a year earlier. Production per cow averaged 1078 pounds, eight pounds less than a year earlier.

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Dobrosky gets Penn State alumnus award

UNIVERSITY PARK — Anthony G. "Tony" Dobrosky, of Glenn Rock, has been named the 1984 Distinguished Alumnus in Animal Science at Penn State. Dobrosky is being honored today during "Show Day" of the 67th Little International Livestock Exposition at Penn State.

He has been County Agent in York County since July, 1958 and is now County Extension Director. Dobrosky has been especially active in developing 4-H livestock programs. Under his guidance, York County has had 28 state winning teams in livestock, meat, and horse judging. They have had one national winning team in both livestock and meats. Three 4-H members have been high individuals in the national 4-H meats judging contest.

Dobrosky does more than just train judging teams. He is an outstanding student recruiter for the Dairy and Animal Science Department at Penn State. Many of his former 4-H members have graduated from Penn State and have gone on to positions of national prominence in their chosen fields. He is always available to counsel and advise youth on any problems.

Dobrosky was responsible for getting York County's swine and beef producers to roganize county associations. These groups have been very successful in helping to promote red meat and in helping Dobrosky carry out adult education programs.

Under his leadership, the York County 4-H Center was conceived and constructed. All funding was raised by private donations. The mortgage has been burned after several years of successful fund raising.

Tony Dobrosky

He has been a director and president of the Penn State Stockman's Club. He is a director and chairman of the Youth Committee of the Pennsylvania Livestock Association. He has been responsible for developing the Junior Stockman's Contest at the Keystone International Livestock Exposition held in Harrisburg each year. This contest annually draws 400 4-H and FFA members from Pennsylvania and surrounding states.

Dobrosky has been active with the York Area Chamber of Commerce in planning a series of annual agri-business seminars. He also works with township supervisors and planning commissions on issues related to landfills and sewage sludge applications.

He is married to the former Patricia Leiden. They have two daughters, Laurie and Lisa. Both are students at Penn State and are active in Block and Bridle Club activities.

A native of Avonmore in Armstrong County, Dobrosky graduated from Elders Ridge High School where he was active in FFA. He was an enthusiastic Berkshire swine breeder and exhibitor during his high school career. The year following high school graduation and before college, he was a substitute vocational agriculture teacher during a period of teacher shortages. He then farmed for two years, raising hogs and vegetables before enrolling at Penn State in 1953. His college career was interrupted by a two-year tour of duty with the U.S. Army.

While at Penn State, Dobrosky worked at the swine barns, was a member of the Block and Bridle Club, and a member of the 1957 Livestock Judging Team. He was champion sheep showman at the 1958 Little International Livestock Exposition at Penn State. He was on six weeks special assisgnment with the American Berkshire Association following college graduation.

Distinguished alumni in animal science at Penn State are chosen by the faculty within the Department of Dairy and Animal Science.

ADA displays honored for merchandizing excellence

TOWSON, Md. — American Dairy Association (ADA) continued its tradition of superior in-store merchandising by winning its 14th award in the annual Point of Purchase Advertising Institute (POPAI) competition.

ADA's dairy case displays for the 1983 "REAL" Seal Sweepstakes won Best of Industry in the frozen/fresh/refrigerated foods category. Its competition in this category included many national marketers of brand name foods, including dairy products.

ADA and the supplier of the displays, Chicago Cardboard Products Company, received an Outstanding Merchandising Achievement citation from POPAI. The bronze statuette represents a cigar store Indian, America's first form of point-of-purchase advertising.

Displays in the 1983 POPAI judging were evaluated on the basis of originality of concept, excellence of design, quality of production and most importantly, effectiveness in meeting marketing objectives. ADA's sweepstakes promotion generated more than 4.6 million entries, each of which included a "REAL" Seal or facsimile.

ADA and its local unit, the Advertising and Promotion Agency of the Middle Atlantic Milk Marketing Area (MAMMA), promote dairy products at the point of purchase for several reasons. According to Grover B. Simpson, vice president of marketing services, "Studies have shown repeatedly that people make the majority of their buying decisions in the store. Point of purchase advertising influences consumers when they are prepared to make a purchase, when the product is right there for them to buy."

He added, "ADA's dairy case displays remind shoppers of our previous advertising messages, and therefore, extend the impact of media advertising."

In addition to in-store promotion and media advertising, ADA and MAMMA conduct publicity and foodservice programs, all on behalf of genuine dairy foods and the "REAL Seal that identifies them.

Grange plans open house

OAKRYN — Fulton Grange #66 will hold an open house at 8 p.m. Monday. The public is invited.

Betty Coyle, of the Lancaster Blood Bank, will speak on "The Needs of the Blood Bank and What It Has to offer You." A skit will also be presented on "The Grange For You."

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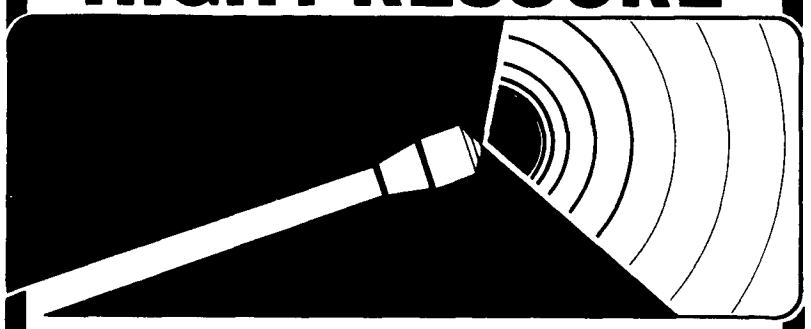

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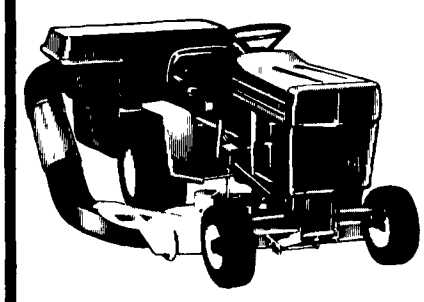

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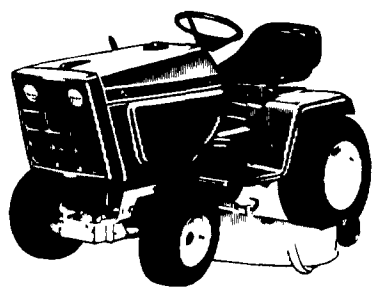

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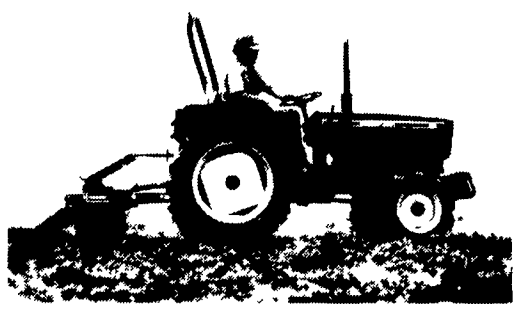

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Ag advisory board appointments made in Md.

COLLEGE PARK, Md. — Ten agricultural organizations have named representatives to a farm program advisory board for the Institute of Applied Agriculture at the University of Maryland in College Park.

In addition, two Maryland farmers are serving as members-at-large, according to Ronald J. Seibel, institute director. The IAA is a two-year technical program in agriculture and related industries, preparing students for specific occupations in farm production and management, agribusiness management, ornamental horticulture, and turfgrass management.

The institute's farm program advisory board will concern itself with the first two curriculum areas, Dr. Seibel said. It has appointed five committees to deal with the following areas of concern; including recruitment and visibility of the institute, facilities, scholarship, curriculum, and internships for students including a job bank for permanent employment.

A major question to be addressed is "How can we maintain strong programs in tight times?"

Advisory board officers are:

Chairman - Richard F. Price, Phoenix, a Baltimore county dairy farmer and member-at-large.

Vice-chairman - Bert Waybright, Gettysburg, a dairy farmer representing IAA alumni;

C. Rodman Myers of Thurmont, a Frederick county dairy farmer, had acted earlier as interim chairman. He will serve as past chairman on the executive committee. Myers represents the Maryland State Grange. He is a former state master of the Grange.

Other board members are:

Harford county - Wilbur B. Pearce, Perryman, partner in a family-owned sweet corn growing and processing operation. Pearce represents the Maryland Farm Bureau.

Baltimore - J. Robert Frazee, Gardenville, assistant vice-president for association supervision, Farm Credit Banks of Baltimore, headquartered at Sparks (Baltimore county).

Baltimore county - Ernest C. Shea, Timonium, head of marketing services and information for the Maryland State Department of Agriculture at Annapolis.

Howard county - William P. Brendel, Daisy, a livestock producer and board member-at-large.

Frederick county - John L. Morris, Braddock Heights, secretary of the Maryland Holstein-Friesian Association, Inc.

Washington county - Ray M. Johns, Leitersburg, a farm equipment dealer and vice-president of the Mar-Del-Va Farm Power and Equipment Association.

Prince Georges county - Kevin Maxwell, Mitchellville, a vocational agriculture teacher at Crossland high school near Camp Springs. Maxwell represents the Maryland Vocational Agriculture Teachers Association.

Charles county - H. Travis McPherson, Manjemoy, an Extension tobacco agent in Charles county. McPherson represents the Maryland Association of County Agricultural Agents.

Out-of-state - Robert W. Bryan, vice-president for member and public affairs, Southern States Cooperative, Inc., headquartered at Richmond, Va.

Committees of the institute's farm program advisory board are expected to meet throughout the spring and summer. The next meeting of the entire board is set for Tuesday, Oct. 2, at 7:30 p.m. in the Institute of Applied Agriculture conference room on the College Park campus.

Conservation demo rescheduled

Due to the weather, this past week's conservation demo program in Lebanon County has been rescheduled for 1 p.m. Tuesday at the intersection of Evergreen Road and South Lincoln Ave., near the Cedar Crest High School.

The program is being held by the Cedar Crest FFA in cooperation with the Lebanon County Conservation District and Soil Conservation Service.

For more information and the specific times of demonstrations, call Karl Hellerick, Lebanon County Soil Conservation at 272-3377.

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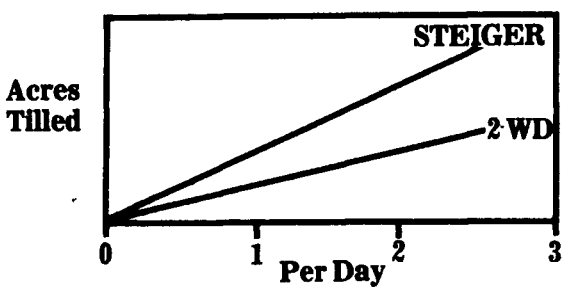

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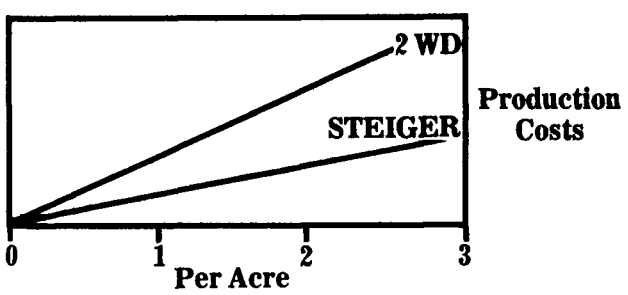

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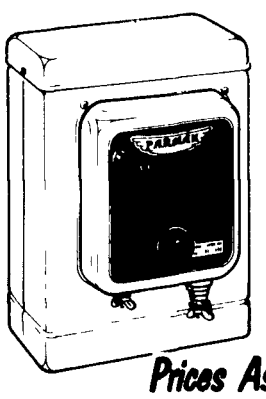

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Go along on a Canadian Holstein tour

BY JOYCE BUPP
Staff Correspondent

TORONTO, Canada — Six of Canada's top registered Holstein herds opened their barn doors last week to York County Holstein members taking part in the group's annual farm tour.

Warm hospitality, impressive cattle, and delightful spring weather greeted the York dairymen at the herds of Hanover Hill, Roybrook, Romandale, Rowntree, Browndale and Ebyholme. All six of these outstanding operations are located on the rolling farmland on the outskirts of Ontario's largest city.

Hanover Hill has its roots in New York state, and just ten years ago relocated to the Canadian province. A 1972 dispersal of the former Tara Hills herd paved the way for the move north, where many of the herd's customers were located and an excellent export market for young sires exists.

From the initial herd of 45 cows in the Hanover Hill operation restarted in 1974 at Port Perry, numbers have grown to about 375 total head, with 105 in the milking string.

30 Excellents

A roomy stall barn for 45 head houses top animals, including the farm's 30 Excellents, and some of the 35 VG and 30 GP individuals. Overflow animals are kept in an adjacent loose housing facility, and switched to the stalls for milking.

Two of the herd favorites were familiar to most of the York visitors. Brookfield Tony Charity, 1982 All-American winner by Mars Tony, was a several-times national show winner, including taking top honors at the 1982 Harrisburg All-American show.

She is fresh since July and continues to milk over 100 pounds per day with a 3.9 fat test, projected to 28,000, and bred back to Valiant. In November, Charity was selected champion of Toronto's Royal Winter fair.

Matriarch of Hanover Hill is Tara Hills Pride Lucky Barb, born in 1966 and given her own special large boxstall in one of the farm's airy pole buildings for housing young stock. Scored 2E-94, Barb is the dam of the popular Red Holstein sire, Hanover Hill Triple Threat-Red, seeing heavy use in herds on both sides of the border.

Hanover Hill continues to use Triple Threat, as well as other popular sires including Elevation, Fond Matt and Citation R, according to Ken Trevena, co-owner of the farm with Peter Heffering.

Focus on hay

Feeding program for this type-conscious herd is typically Canadian, focusing on hay, which is fed four times daily. Haylage goes into the feed troughs twice a day, with once-daily corn silage feedings.

While silage corn can be grown in the short warm season, corn grain cropping is not compatible with the climate, and most feed grains and concentrates are purchased into Canadian feeding programs.

Hanover Hill supplements their ration with a mixture of cottonseed and beetpulp to producers topping 70 pounds daily, boosting the energy, protein and fiber levels of the feeding program.

Calves are hutch-raised, then moved into an enclosed, insulated small-pen barn at weaning age. Older claves and yearlings are housed in large group pens, with each animal identified by sire on large, overhead blackboards.

"Small is beautiful" might be considered the philosophy at Roybrook Farms, Brooklin, where an intensely linebred herd of 33 milking animals includes some of Canada's outstanding individuals of the Holstein breed. Seven of the only 600 "Elite" cows in Canada are at Roybrook.

Balsam Brae Pluto Sovereign, affectionately dubbed the "white" cow, was the foundation of the Roybrook herd, which today averages over 18,000 milk with a 4.2 test. Included on the honors listed beneath her picture which hangs in the milkhouse are All-Canadian aged cow in 1956 and winner of the best udder at the Royal Winter Fair that same year.

Seven generations of descendants from her are currently in the milking string, and every animal traces back to her, some with five generations of Excellents in their pedigree. Her son, Ace, by Lakefield Fond Hope, turns up somewhere in the pedigree of every milking string member as well.

Numerous herd sons have seen popularity in the A.I. industry, including such well-knowns as Starlite, Telstar and Tempo.

Starlite worked extremely well at Roybrook. Of the herd's seven Excellents, five are by Starlite, and several milk over 1,000 pounds fat.

Supports 4 families

This small operation owned by Roy Ormiston, supports four families through milking and merchandising, and has a total of about 75 head. Calves are raised in an environment-controlled barn and several of the most valued brood cows are given individual boxstall housing.

Top pedigrees

Romandale Farm is located near Unionville, and the herd is managed for owner Stephen Roman by Dave Houck. Early pedigree background on the herd includes the bloodlines of Canadian greats, ABC Reflection Sovereign and Lakefield Fond Hope. Sons of ABC, like Romandale Dividend and Romandale Reflection Marquis, added additional pedigree strength.

A crossing of the herd's Pet Crysta, a former All-American, to Citation R, resulted in a son that sold to Japan but has been a modern building block of the Romandale breeding. Count Crystan has eight outstanding daughters in the herd, three scored Excellent, four VG and one scored GP.

Romandale has been well-known to York Holstein breeders as the co-owner of the George Knight family's Northcroft Ella Elevation, EX-97-3E. Ella remains at the Knight's Woodbine farm in York County, but two of her daughters are milking in the Romandale herd. They are by Roybrook Starlite and Romandale's own County Crystan.

Foundation matriarch of the herd

With Hanover Hill co-owner Ken Trevena is Tara Hills Pride Lucky Barb, one of the farm's foundation individuals. Now more than 17 years old, she is the dam of Hanover Hill Triple Threat-Red and scored 2E-94.

York breeders welcomed

Romandale herd superintendent Dave Houck welcomes York breeders with a brief history of the bloodlines of this world-famous herd.

Boyers talk with Canadian host

York's state Holstein director Tom Boyer and his wife, June, talk with Brian Eby of Ebyholme Farm.

Two of her sons are at Canada's United Breeders, one sired by Browndale Sir Christopher and one by Fleetridge Monitor. She is one of only four milking females in the Holstein breed to be four times All-American, and won the Royal Winter Fair, and All-Canadian Aged Cow in 1981.

Pa.-bred cow

Another Pennsylvania-bred cow also holds a prominent place in the Romandale herd. Valley Pond Astro Ann, an Astronaut daughter, was bred by the Hershey Bare family at their Lebanon R2 farm.

Rowntree Farms heavily into embryo transfer work from their 31 Excellents, 65 Very Goods and a few GP individuals, with a herd average of over 18,500 and 3.9 test on 305 days. Three years ago, the Brampton herd was Canada's highest on test.

Originally the owner of Em-Tran, the embryo transfer specialist firm at Elizabethtown, Rowntree now operates Via-Pax, their own ET subsidiary located just a few miles from the main farm.

As Canada's third largest exporter of cattle, and leading bull exporter, Rowntree has sent 500 head to South America and Russia since last October. Two or three young sires are also syndicated annually, including this year's favorite from their Symbol family, Rowntree Replicator-ET, by Tidy Burke Elevation.

Showing is a major part of the focus on merchandising at Rowntree during the past ten years, 26 All-American, All-Canadian, or reserve honors have been won by Rowntree's outstanding individuals.

The milk will follow

While sire selection is largely in response to market trends, emphasis is put on good udders, feet and legs, and body strength and capacity.

"If those requirements are met," says breeder and merchandiser Tom Rowntree, "milk production will follow."

Bob Brown and his sons operate Browndale Farms, near Paris, a 45-head milking herd with production averaging over 20,500 milk and 805 fat.

Breeding of this herd is largely along the lines of the farm's own-bred sires, several of them from their Excellent 1972-73 All-

ıd visit six outstanding dairy operations

Canadian Aged Cow, Green Elms Echo Christina.

Several of Christina's sons and grandsons are in A.I., use, including three at United Breeders at Guelph, Ontario. Commissioner-ET, is by County Crystan, Commodore-ET is by Roybrook Starlite and Concord-ET is a Quality Ultimate Son.

Another son of the herd, Browndale Sir Christopher, is gaining popularity among Canadian breeders as well as interest in the U.S. Two of his daughters in the Browndale herd each have over 100,000 pounds milk in four lactations.

An extremely tall, big-framed Quality Ultimate daughter at Browndale generated a great deal of interest among the busload of York dairymen. Kayglen Casey Ultimate, an eight-year-old, stands about 64 inches at the withers and has lactation records over 33,000 pounds milk. She was just recently purchased by Dreamstreet Holsteins in New York.

Final stop

Final stop on the three-day tour was at Ebyholme Farm, near Ayr, owned by Clarence Eby and his sons Brian and Donald.

This 45-head milking string includes 2 Excellents and 20 VG, with a herd average of over 16,000 milk and a 4.3 fat test.

Clarence Eby has bred this herd adhering to a personal theory of using sons of top proven sires.

"I believe that by using the sons of good bulls, you tend to smooth out, or lessen, the effects of any bad characteristics that those popular sires passed genetically to their offspring," he philosophizes.

Ebyholme Royalty, a VG son out of one of the herd's Excellent brood dams, has several daughters and granddaughters milking in the Eby barn, including an EX top producer and show winner. Ebyholme Starbrite is another home-bred sire with several offspring performing well.

Browndale sons see some use in the Eby herd, and a Browndale Convincer daughter earned Ebyholme an All Canadian award in 1981. Hilltopper Warden, Canada's highest proven active sire for type, and in use in nearly all the herds visited is crossed to some Eby animals.

Host and tour guide to the York group was the Canadian Holstein Association's Ontario field representative Jerry Nelson. While in Canada, the group also had the opportunity to do some sightseeing at Niagra Falls.

Roomy box stalls featured

At Roybrook Farm top brood cows, like Roybrook Mistress, are housed in individual, roomy box stalls. Mistress is a half sister to Roybropok Temptation, one of the numerous sires developed from this small family herd.

Quality pasture, some grain can make milk

UNIVERSITY PARK — High quality pasture, combine with modest amounts of grain concentrate, can support reasonable milk yields from cows in midlactation, according to Earl M. Kesler, dairy scientist at Penn State.

In recent experiments, Kesler and associates found that milk production differed only slightly among cows grouped according to amount of concentrates in the rations. With good management, high quality pasture in the studies supplied a major portion of the nutrients dairy cows usually get from grain concentrates.

"Our findings should interest dairy farmers depending on grain concetrates for efficient milk yield," Kesler commented. "Future need for grains and plant proteins as human food - and increasing costs for energy - may dictate that future dairy herds will be fed less concentrates."

The experiment divided 30 cows into three groups based on individual cow needs for net energy above maintenance for lactation. The cows were grouped according to milk yield, milk fat percentage, and body weight prior to the studies.

Concentrates in the three groups were split among cows fed 33, 66, and 100 percent of the requirements for net energy for milk production above maintenance. Daily intake of grain concentrates by the three groups averaged 8, 17, and 25 pounds, respectively. Refusal of concentrate tended to increase with supplementation.

The tests included 21 Holsteins and three each of Jersey, Ayrshire, and Brown Swiss – all having produced more than one calf. The cows grazed high quality orchard grass and Kentucky blue grass for 140 days in mid-lactation. Average milk yield for the three concentrate groups was 42 pounds, 45 pounds, and 47 pounds.

When cows were switched to a new grazing plot, milk production increased about three pounds after two to three days, presumably from increased available forage and selective grazing of quality herbage. After that, with continued grazing, milk yields declined gradually until the animals were changed again to a new plot. Milk fat yields were similar for all levels of grain concentrates.

Most of the cows lost weight in the early part of the trial, especially among the low-grain group. In general, cows tended to gain weight thereafter so they averaged 57 pounds heavier at the end of the trial than at the beginning. No major weight gain differences existed among treatment groups.

Health problems were minimal during the 140 day trial. There were a few mastitis flareups and a single case of grass tetany. The latter was complicated by development of a displaced abomasum, which required surgery.

(Turn to Page A25)

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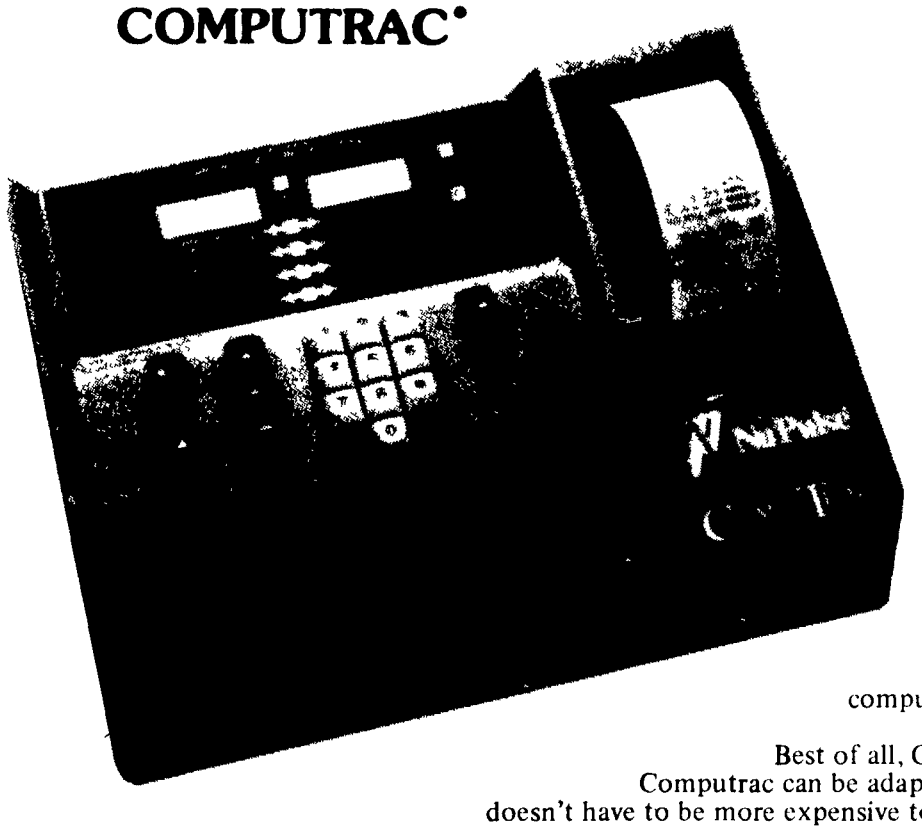

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Lake View Farm likes them long and lean

BY JACK HUBLEY

EAST BERLIN — Carl Brothers had a dream. And in that dream was afield of lush, green grass studded with shiny black Angus cattle. Years have passed since this Adams County cattleman first envisioned his role in the beef business, and now that image has changed from black to white.

Perched on the shore of Lake Meade, a few miles north of East Berlin, is the redwood A-frame home of Carl and Margie Brothers, breeders of full blood Chianina cattle.

What is currently the Brothers' full-time residence began 14 years ago as a lakeside summer retreat with seven acres, one barn and a horse.

But as his daughter, Pam's, interest in showing horses began to wane, Dr. Brothers, currently chief of oral surgery at Holy Spirit Hospital in Camp Hill, decided to indulge his long-standing interest in the cattle business. In 1978 Lake View Farm acquired its first herd of Angus-Chianina cross steers and a cattleman was born.

Though the busy oral surgeon enjoyed his new avocation, he soon concluded that breeding his own animals and growing his own feed was the only way to succeed in the cattle business.

Accordingly, he plunged full-steam ahead, purchasing two full blood Chianinas from Nittany Farms in State College, and traveling to Texas for a look at other representatives of the breed. The following year the Brothers traveled to Italy, their stock's homeland, in an effort to gain an insight into the direction their breeding program must take.

Carl confides that it was the breed's appearance that kindled his initial attraction. The animals' size, grace and coloration combined to present the most fetching bovine package Brothers had ever seen.

Researching the breed, the family found Chianinas to be the largest of all cattle, with mature bulls packing as much as two tons on a frame reaching six feet in height. Such animals were reportedly capable of gaining 4.5 pounds a day for a conversion rate of one pound of weight for every 6.1 pounds of feed. Most interesting of all, was the fact that Chianinas yielded the leanest of all beef carcasses.

This latter bit of information was a revelation to Dr. Brothers, a heart attack victim with a fondness for steak and a wary eye for cholesterol intake.

Possibly the oldest breed in the world, the Chianina's roots predate the Roman Empire, and the massive animals still serve triple duty in their native Italy as milk and meat producers, and draft cattle.

Though the breed became known to the free world during World War II, due to legal restrictions, the first semen wasn't imported until 1971.

Cattlemen were quick to recognize the giant breed's virtues. Ease of calving, high average daily gains, and a long-legged bull's mobility and ability to service large numbers of cows were all factors leading to the infusion of Chianina blood into many of the smaller British breeds.

The Chi's (pronounced "keys") popularity is reflected at shows across the country, with Chianina crosses named as grand champions in 33 state shows last year. For the past eight years every Pennsylvania Farm Show grand champion steer has claimed Chi ancestry.

In over his head, Dr. Brothers demonstrates the gentle nature of his full blood Chianina bulls.

Karen Brothers reviews the fruits of her efforts in the show ring; testimony to the award-winning qualities of Lake View Chi's.

Margie Brothers shows just how big a nine-month old can be. The young bull is LVF Promo.

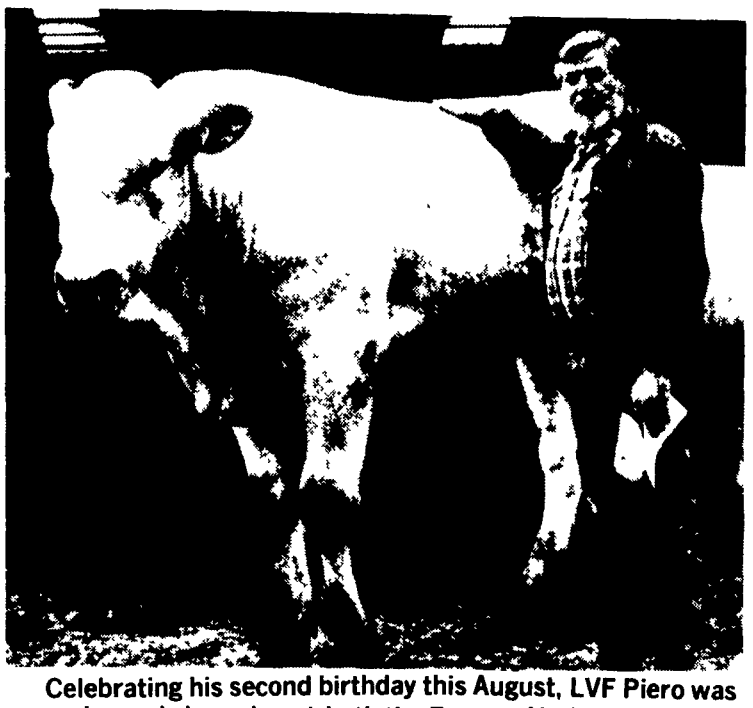
And enthusiasm for the breed at Lake View Farm has paralleled nationwide acceptance of Chianina traits. Starting with a single barn and two head in 1979, Lake View has evolved to 21 full bloods, and two barns with a third under construction. The original barn now houses heifers and show animals, and a larger building now being built will be used for hay and implement storage. The family will begin construction of a fourth facility this summer to be used as a herd sire building.

An open-front barn now containing the main herd will soon become Lake View's bull test center, with the first bull sale slated for next spring.

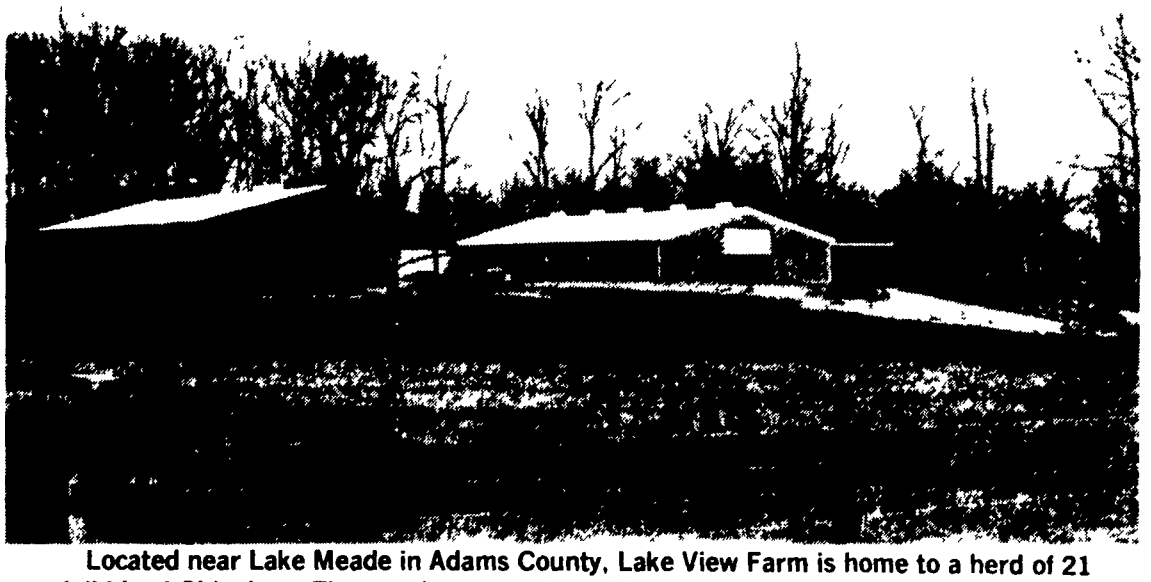
"The only way to breed intelligently is to know what is going into the animal, and what that feed input yields," Dr. Brothers emphasizes when speaking of the proposed test station.

It's the breeder's intention to follow the guidelines of the Italian Chianina Association, and to cull heavily, with the lower 50 percent of his test bulls being sold for meat, and the elite half being sold as breeding stock.

Through these expansions and improvements, Dr. Brothers hopes to be supporting a herd of 60 full blood Chianinas within three years.



Celebrating his second birthday this August, LVF Piero was named grand champion at both the Eastern National Livestock Expo, and the York Fair last year.



Located near Lake Meade in Adams County, Lake View Farm is home to a herd of 21 full blood Chianinas. The new barn, at left, will house implements and hay. A herd sire barn is slated for construction this summer.

Such an ambitious undertaking requires all hands on deck at Lake View Farm. With Carl's wife, Margie, taking care of feeding chores in the morning, Carl and daughter Karen take over during the late afternoon and evening.

Much of the herd's reputation among breeders across the country has been due to the efforts of Karen and her older sister, Pam.

Hitching their stock trailer to the family's pickup last summer, the two girls displayed their award winning string at shows in Indiana, Kansas, North Carolina and Missouri. Returning with a truckful of ribbons and plaques, the girls climaxed the season at Timonium's Eastern National Livestock Exposition, garnering junior grand champion heifer and champion full blood bull honors, as well as grand champion full blood bull, reserve grand champion full blood heifer, and senior champion heifer awards in open competition.

But with Pam a busy medical student at Temple, and Karen slated for admission to F&M in Lancaster, show duties will likely

(Turn to Page A24)

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Lake View Farm

(Continued from Page A22)

be transferred to a full-time herdsman to be hired next year.

Margie plans to remain active with herd husbandry, and also keeps a hand in beef politics, serving as second vice president and member of the board of directors for the American Chianina Association's 13-state Northeast regional organization.

Dr. Carl Brothers shares a moment with Prima. With five calves by Imolo 3000, and one out of Friggio, the six-year-old cow is Lake View Farm's foundation dam.

Though the herd's founder recently played an active role in the formation of a full blood association at the Houston Stock Show in February, Dr. Brothers intends to scale back his activities--both organizational and professional--in an effort to devote more time to his herd.

Standing in the barnyard amid a sea of docile giants, Carl strokes the neck of a three-year-old bull, the size of his duel-wheeled pickup, and underlines his commitment to quality beef production. Today this oral surgeon cum cattleman has a clearer vision of what the cattle in that green pasture of years ago should be.

And, together with his lanky Italian partners, he's out to show America just what he has in mind.

Century Farms applications available

HARRISBURG — Pennsylvania farms, which have been owned by the same family for 100 consecutive years, are eligilbe for recognition as Century Farms.

The Century Farms Program emphasizes the "pride in the contributions of these farms as a symbol to remind us of where we want to go in the future." Governor Thornburgh has set the preservation of family farms as a priority of his administration.

To be eligible for the award, the farm must be owned by the same family for 100 consecutive years to the date of the application. A family member must currently live on the farm. Also, the farm must consist of at least 10 acreas of the original holding or gross over $1,000 annually from the sale of farm products.

Century Farm owners receive certificates, and all application forms are held in the State Archives for future research historians.

To receive Century Farm stat please send for an applicat through the Century Far Program, in care of the Pr Office, Department of Agricultu 2301 North Cameron Stre Harrisburg, PA 17110.

Dairy students help in research

WILLIAMSPORT — Four Dairy Herd Management students of the Williamsport Area Community College were honored at a recognition banquet held April 7 at the College's Academic Center.

According to Robert A. Patton, instructor, Dairy Herd Management, the honored student received plaques at the first annual recognition banquet.

Timothy L. Beabes, R2, Somerset, was honored for outstanding scholarship. Pamela Jo Crom, R1, Jamestown, was recognized for her oustanding contribution to the Dairy Herd Management curriculum.

William Flickinger, Waterford Laughintown Road, Ligonier, was recognized as a hardworking individual and Barbara J. Bair, R2, Mill Hall, was honored as outstanding student in Dairy H Management.

The students presented Gl Spoerke, acting division director Earth Science, with a "mod cow as a gesture of appreciation.

Lloyd Ebersole, assist manager of Sire Power, I Tunkhannock delivered a spe on "Your Future in the Da Industry" and told students, "Y must learn to make opportuni work for you."

Marlin McClellan, Regio Director, Pennsylvania Dep ment of Agriculture, Williamspo was cited by the students, for outstanding support of the Da Herd Management program.

Patton acted as master ceremonies.

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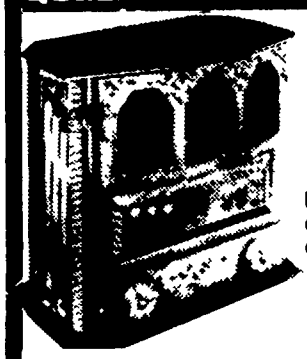

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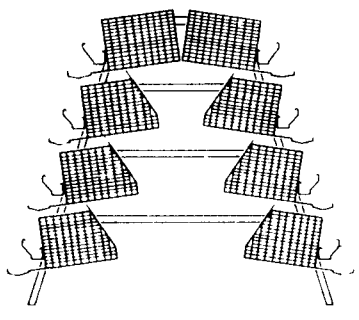

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(Continued from Page A21)

The concentrate was a standard mixture averaging 19 percent protein in dry matter to insure adequate intake of protein. To avoid grass tetany, 56 grams of magnesium oxide were added to the concentrate for each cow daily.

Two weeks prior to the trial, cows were changed from indoor feeding of corn silage, haylage, and concentrate to pasture and indoor feeding. After the trial started, cows grazed day and night except for removal from pasture twice daily prior to milking.

Concentrate was weighed and fed to each cow in the barn according to treatment. Left over concentrate (refusal) was collected once daily after morning feeding. Samples of concentrate were tested once weekly for crude protein and moisture content.

Orchard grass and Kentucky blue grass pasture was divided into three plots.

Potato stocks down

HARRISBURG — Stocks of potatoes stored in Pennsylvania on April 1, 1984, totaled 900,000 cwt., 22 percent less than a year ago, according to the Pennsylvania Crop and Livestock Reporting Service. Of this amount, 545,000 cwt. was stored in processors' facilities. This represents 61 percent of total stocks.

Stocks are defined as the quantity remaining in storage for all purposes and uses, including seed, shrinkage and waste and other losses that occur after the date of each report. Stocks may also include potatoes produced in other states. Sales of fall potatoes for all purposes generally account for about 90 percent of the total fall production. Shrinkage, loss and home use account for the remaining 10 percent.

April 1, 1984 potato stocks totaled an estimated 77.4 million cwt., for the 15 states in the stocks program.

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Coldsprings

(Continued from Page A1)

Total performance awards were also presented. These went to: Hoff, Hagen and Pigeon, Dry 3- and 4-year-old; C. Renn and Thomas Remsberg, Dry aged cow; Miriam E. Hess, 3-year-old; Kingstead Farms, 4-year-old; Matthew Hoff, 5-year-old; and Kingstead Farms, aged cow.

Kingstead Farms aged cow entry was named overall production winner. Land-O-Hills Elevation Shela produced 31,690 pounds of milk and 1,161 pounds of fat with a 3.7 percent fat test.

The first time as a two-day event, the Maryland State Holstein Show consisted of a separate heifer and cow show and a first-ever Futurity Show. Lloyd Boyd, Bolivar, Mo., judged each contest.

Following are the top three placings in each class:

MD HOLSTEIN SHOW

Intermediate Heifer Calf

Junior 1 John C Trout 2 Michael Iager 3 Cassey King

Senior Heifer Calf

Junior 1 Gus Schwartzbeck, 2 Matthew Iager 3 Christopher Savage

Open 1 Gus Schwartzbeck, 2 Gary&Brian Derr, 3 Kingstead Farms

Summer Yearling Heifers

Junior 1 Christopher Savage 2 Shane Schwartzbeck 3 Crystal Smith

Open 1 Kingstead Farms 2 Marlin Hoff 3 Del Myr Farm

Junior Yearling Heifer

1 Junior 1 Robert Johnson Jr 2 Jack Kahler 3 Brian Ehrhardt

Open 1 C Renn & Thomas Remsberg 2 Marion Andren 3 Robert Johnson

Intermediate Yearling Heifer

Junior 1 Matt Hoff 2 Gaylene Smith 3 Tanya Iager

Open 1 Gary Derr&Mike Haines 2 Jason&Donna Myers 3 Kingstead Farms

Senior Yearling Heifer

1 Junior 1 John Trout 2 Gaylene Smith 3 Roy Pool

Open 1 Roger Wright 2 Henry Muller 3 Marlin Hoff

Junior Champion Female

Junior Gus Schwartzbeck

Open C Renn & Thomas Remsberg

Reserve Jr Champion Female

Junior Robert Johnson Jr

Open Gus Schwartzbeck

Futurity Winners

1 Raney Debnam 2 Shane Schwartzbeck 3 Harold&Ruth Lenhart

Jr 2-Year-Old

Junior 1 Scott Stanford 2 Jill Smith 3 Matt Hoff

Open 1 Braver Holsteins 2 Hills Hope Farm 3 Kingstead Farms

Sr 2-Year-Old

Junior 1 Samuel Davis 2 Shane Schwartzbeck 3 Gus Schwartzbeck

Open 1 Kingstead Farms 2 Samuel Davis 3 Shane Schwartbeck

3-Year Old Cow

Junior 1 Charles Ehrhardt 2 Julie Walbert 3 Brian Ehrhardt

Open 1 C Renn & Thomas Remsberg 2 Kingstead Farms 3 Edgar Yoder

4-Year-Old Cow

Junior 1 Susan Hill, 2 John Trout 3 Ian Hoff

Open Marlin Hoff 2 My Lady's Manor Farm 3 C Renn & Thomas Remsberg

3 & 4-Year-Old Dry Cow

Junior 1 Matthew Iager 2 Shannon King 3 Christopher Savage

Open 1 Marion Andrew 2 Hoff Hagen Pigeon 3 OCS Dairy

5-Year-Old Cow

Junior 1 Amy Savage 2 Matt Hoff

Open 1 Dan Yosburg 2 Kingstead Farms 3 Hills Hope Farm

Aged Cow

Junior 1 Scott Stanford 2 Michael Iager 3 Scott Stanford

Open Edgar Yoder 2 Marlin Hoff 3 Marlin Hoff

Dry Aged Cow

Junior 1 Jack Kahler, 2 Scott Stanford

Open 1 C Renn&Thomas Remsberg, 2 Marion Andrew 3 Jason&Donna Myers

Senior Champion Female

Junior Raney Debman

Open Marlin Hoff

Reserve Sr Champion Female

Junior Shane Schwartzbeck

Open Kingstead Farms

Grand Champion Female

Junior Raney Debnam

Open Marlin Hoff

Reserve Grand Champion Female

Junior Raney Debnam

Open Kingstead Farms

100,000 lb Production Class

1 Duntruckin Holsteins, 2 Marlin Hoff, 3 Hills-Hope Farm

Produce of Dam

1 C Renn&Thomas Remsberg 2 Kingstead Farms

Dam and Daughter

1 Kingstead Farms 2 C Renn&Thomas Remsberg 3 Shane Schwartzbeck

Best Three Females

1 Marlin Hoff 2 Brook Lodge 3 Kingstead Farms

Premier Breeder

Kingstead Farms

Premier Exhibitor

Kingstead Farms

Maryland names Futurity winner

BY LAURA ENGLAND

TIMONIUM, Md. — It was an atmosphere befitting a beauty pageant.

The house lights dimmed, the stage dazzled in a beam of white light ready to engulf those that stepped in front of it. Attractive young women dressed in evening gowns and men in tuxedos stood by with a smile and a ready hand to attend to the pageant's needs.

And the contestants - all 41 of them - waited nervously in the darkened corners, ready to make their appearance in front of the judges and the energetic crowd. Only one would be the winner, and this would be her night.

It was the first-ever Maryland Holstein Futurity contest, and the contestants were a group of 3-year-old cows vying for $3,200 in prize money.

Complete with the makings of a major beauty pageant, including the singing of "Here she is, Miss Futurity," the Maryland State Holstein Association named its first Futurity winner, Art-Acres Elevation Holly Cari. Owned by Raney Debnam, Worton, the champion was shown by Raney's sister Audra.

Sired by Round Oak Rag Apple Elevation, Cari caught the eye of judge Lloyd Boyd, Bolivar, Mo., and won over 41 entries. Bred by Art Rhoderick, her dam is Art-Acres Capsule Holly.

Second place went to Windy Knoll View Lad Jina, owned by Shane Schwartzbeck of Union Bridge. Len-Land-Acres Threat Dance, owned by Harold and Ruth Lenhart of Frederick, was third.

The top 10 finalists were selected before the champion was named. These winners, fourth to tenth place, were shown by: C. Renn and Thomas Remsberg, Middletown; Michael Iager, Fulton; Matthew Iager, Fulton; Gaywinds Farm, Keymar; Donna and Jason Myers, Westminster; Kingstead Farms, Damascus; and George Debnam, Worton.

The champion received a $600 prize, while the second place winner received $450. The top 30 placings were also awarded cash prizes.

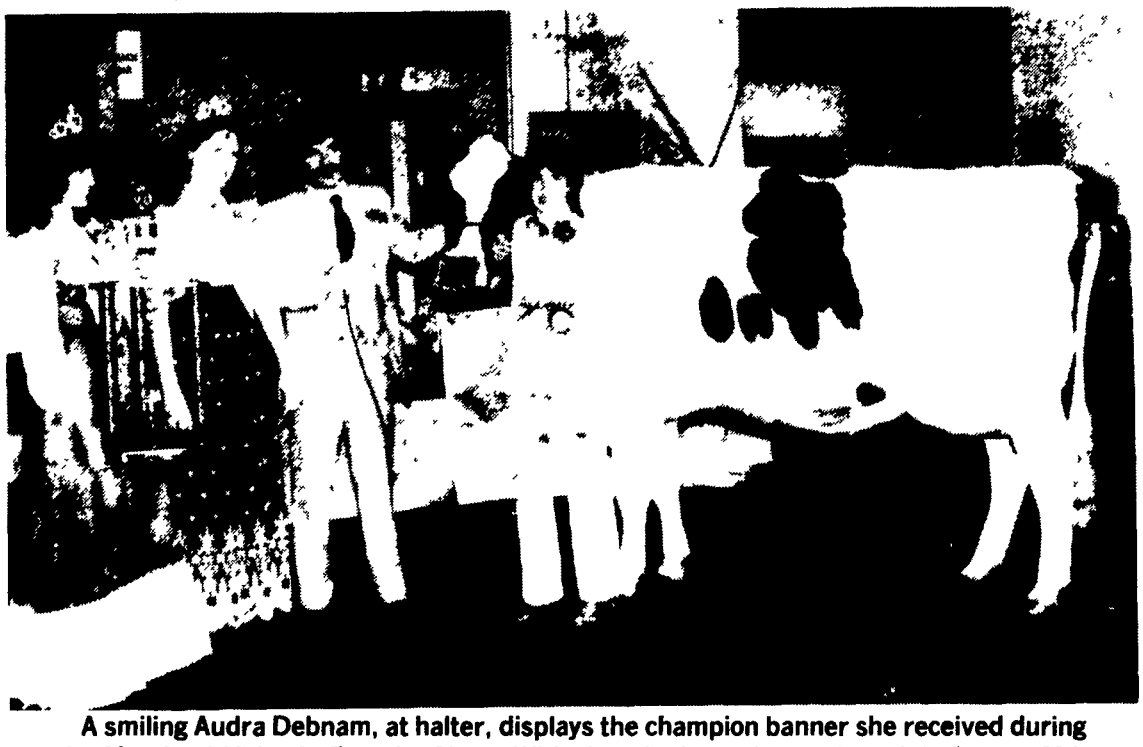
According to Futurity Committee member Bob Knutsen, Rising Sun, the show was well received by the state's Holstein breeders. Over 500 animals have been entered in each of the four Futurity Shows to date.

Knutsen explained that the Futurity Show candidates are entered as calves. Breeders pay a fee of $2.50 the first year, $4.50 the

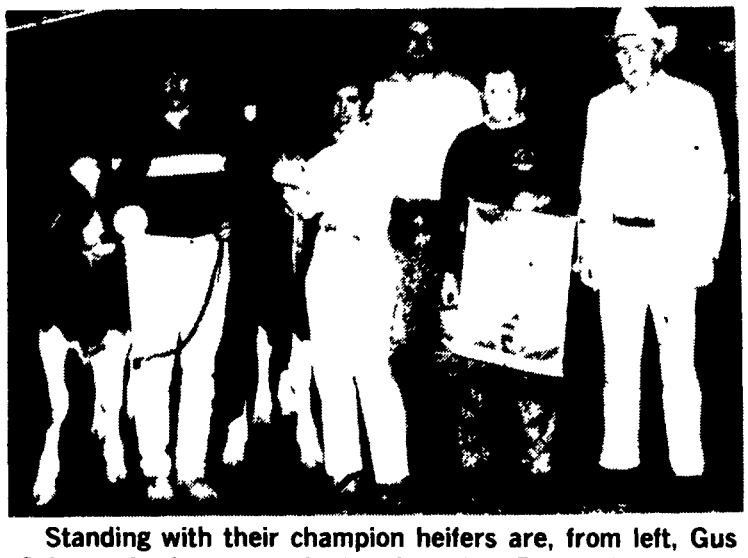
(Turn to Page A28)

Maryland Holstein Junior Show winners, from left, Audra Debnam, grand champion, and Shane Schwartzbeck, reserve grand champion, are congratulated by judge Lloyd Boyd.

For its 12th time, Kingstead Farms, Damascus, received both the premier breeder and premier exhibitor banners. Pictured from left are, Baltimore-Harford Dairy Princess Karen McMahon; Mary, Doug, Jane, Irving and Harold King; Lower Shore Dairy Princess Kim Hudson; and Ted Ridgley, Sire Power, awards sponsor.



A smiling Audra Debnam, at halter, displays the champion banner she received during the Maryland Holstein Futurity Show. With the winning pair are, from left, former Md. Dairy Princess Susan Gesling, 1984 Dairy Princess Tammy Hill and WJC-TV weatherman Bob Turk.



Standing with their champion heifers are, from left, Gus Schwartzbeck, reserve junior champion, Bonnie Remsberg, junior champion, Tommy Remsberg, Jimmy Hill and show judge Lloyd Boyd. Schwartzbeck's heifer was also named the junior show heifer champion.

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William and Mary Buffington

(Continued from Page A1)

National Grange.

On the state level, William serves as Chairman of the Executive Committee of the Pennsylvania State Grange.

In their home subordinate unit – Kennett Grange No. 19 – William is currently Master, a post he has held several times over his long tenure, and Mary is secretary.

So in all reality, the matter of who may out-rank who doesn't even exist. Because when it comes to the all-important commitment and dedication to Grange and what it stands for, there's no difference between the two.

They are both All-Grange and with a capital "G."

William likes they way that Grange will go to bat for rural America as a whole and for each farmer and resident as an individual, if necessary.

"Grange gets vitally involved in legislation on the national, state and local levels," he explains.

"Here, in Pennsylvania, there have been examples with the milk security fund and the Avian flu.

"But at the same time, Grange will be there to help smaller rural groups and even individuals, if necessary."

And, Mary likes the way Grange operates.

"It's a real grassroots organization," she said.

"In Grange, things begin at the subordinate level. They move up through the higher levels instead of filtering down from the top.

"In this way, each Granger gets better representation in his organization because it's doing what the members want."

As a long-time member, William's recollections go back to his earliest days in Grange as a teenager. As he reminisces, his voice takes on a bit of a nostalgic tone.

"I can remember members coming to meetings in uniform," he said, "white shirts, trousers and even wearing badges.

"The ritual was much more a part of Grange back then. The degree work was more important.

"This impressed me as a youngster because I had never seen anything like it before.

"I enjoyed the ritual part of activities and still do. I have served as County Master and just loved to do it."

The Buffingtons have observed a rejuvenation in recent years in Pennsylvania Grange in an activity that is central to the very founding of the fraternal organization – looking out for the interests of farmers and rural residents through programs that cooperatively help guarantee that both are getting a fair shake.

"There has been a trend back to co-op activity in the Grange," William said.

"I guess it's a sign of the need of the economic times we find ourselves in."

Pennsylvania Grange has a food co-op, Credit Union, gas and oil leasing service and a program of fertilizer and seed availability as just a few examples.

Mary Buffington's eyes light up when she talks of Grange women's activities.

These could be described as a combination of craft competition and community service.

As just as busy as are the hands of Grange women in their crafts so are their heads in helping to make their rural communities better places to live.

"Our Golden Quill Project is one in which only Grange women can take part to spearhead a drive or get involved in a community project," she said.

"We can enlist the aid of others, contact local officials or write to our legislators to correct a traffic hazard or meet some other need in our rural communities."

And, as far as crafts are concerned, you only need to see the smiles on the faces of countless thousands of youngsters in children's homes or hospitals. Those smiles are the result of the stuffed toys donated through Grange competition. Thousands come out of Pennsylvania alone each year.

Kennett Grange No. 19, the third oldest active Grange in the state, is sort of symbolic of the Buffington's assessment of what Grange is all about. It's altogether fitting that it is their subordinate Grange and both have been actively involved in its development and progress.

Curiously, the building and the organization are just about the same age. Kennett Grange was organized in 1873 just a year or so after the building was initially built as a one-room school house.

The Grange didn't take it over until 1932 but the building truly mirrors the organization. Both display a proud and long heritage in their area – one that holds on to the values of the past while keeping abreast of the needs of the present and future.

And as this heritage continues to grow, it appears as if Buffingtons will continue to be deeply involved.

For William and Mary are the mid-point of a five generation family involvement in Grange. William's grandfather, Edward, had been a Granger and his parents, Thomas and Catherine, had met at Grange.

And following William and Mary are their four children and already three grandchildren as members.

To the Buffingtons Grange is family and family is Grange.

And thus it is too with many more as Grangers pause to exert a little extra emphasis during their week.

Grange Week proclaimed

HARRISBURG — In recognition of the Grange's "many contributions to the growth, development and improvement of agriculture in the Commonwealth," Gov. Dick Thornburgh has signed a proclamation designating April 22-28, 1984, as "Pennsylvania State Grange Week."

The annual event is recognized nationwide, in thousands of local granges, and on the state and national levels. As a statewide celebration, the Pennsylvania State Grange will host the State General Assembly for dinner on April 24 at the Host Inn, Harrisburg.

The Grange was founded in 1867 by Oliver Hudson Kelly, a clerk with the U.S. Department of Agriculture. His goal in the post civil war period was to bring farmers together, from both North and South, united under a single cause. He made the Grange into a fraternal order, patterning it after the Masons organization to which he belonged.

Over the past century, Grange members initiated many great strides for agriculture and rural America, among them standards for dairy products, milk marketing laws, many of today's national farm programs, rural electrification and rural free delivery of mail. Many of these important laws were conceived in a local grange hall in a small rural Pennsylvania community.

As the State's oldest and largest farm and rural membership organization, the Grange boasts a membership of 42,000 individuals in 557 local granges.

Signing the proclamation in a public ceremony, Thornburgh commented, "Pennsylvania recognizes the important services provided by this grassroots organization. Local granges often serve as hubs of rural community activity and have provided convenient forums for community planning."

Pennsylvania citizens are asked to join with the Grange in recognizing the achievements and service of the organization to the Commonwealth.

Maryland names

(Continued from Page A26)

second year and $10 the third year when their animals will be shown. The state of Maryland helps support the show, Knutsen said, so a guaranteed $600 is available for the champion animal.

Approximately 550 calves were entered for the first Futurity Show, Knutsen said, however, only 100 members paid the final $10 to qualify for the show. To break even with what was paid into the show, a breeder would need to place in the top 22 spots, Knutsen added.

The 1984 Futurity Show will again be held in April along side the Maryland State Holstein.

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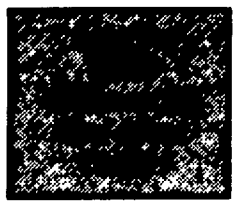

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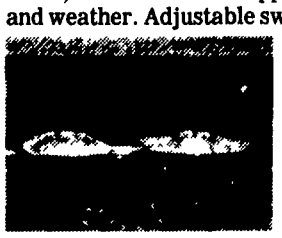

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Apple Blossom Festival to be held May 5-6

BY JUDY HULL
Staff Correspondent

GETTYSBURG — Plans are being finalized for the 34th annual Apple Blossom Festival to be held in Adams County Saturday and Sunday, May 5 and 6. The schedule of events includes entertainment, food, music, crafts, and agricultural displays, which organizers feel will attract visitors from a six-state area.

Sponsored by the Adams County Fruitgrowers Association, the festival is headquartered at the South Mountain Fairgrounds located 10 miles northwest of Gettysburg in the heart of the county's 20,000 acres of fruit orchards.

Several agricultural groups will participate in this year's festival. The Adams County Poultry Association will serve a chicken-in-the-basket lunch on Saturday and a full-course barbequed chicken dinner on Sunday. County pork producers will be selling hot pork sandwiches and local beef producers will provide live displays of prize animals. Beekeepers will sell bee products such as beeswax and honey, and will also display bee hives. Fruitgrowers will have apples, juice and cider for sale.

A highlight of each year's festival are the free bus tours of local orchards hosted by local fruitgrowers. Walking tours through the orchards are also available.

Judging for an apple pie baking contest will begin Saturday at 2 p.m. and auctioning of the winning pies will take place at 2 p.m. Sunday, prior to the crowning of the county apple queen at 2:30 p.m. The 1983-84 Adams County queen is Missy Showers, daughter of Mr. and Mrs. Jim Showers, Aspers.

Two bluegrass bands will provide entertainment at the festival this year. The Al Shade Show will be featured from noon until 4 p.m. Saturday and The Vicksburgs will entertain at the same time on Sunday. Square dancing by the Connonaders will also be presented both days at the festival.

A new attraction this year will be a living history portrayal as it relates to the battle of Gettysburg. The 11th Virginia Cavalry, Company D, will be encamped at the fairgrounds for the weekend. Daily activities by the troop will include marching and drilling, firing techniques, explanations of camp life, tours of the camp area and civilian and ladies living history interpretations.

The apple dessert sampler is a big attraction at the festival each year. This perennial favorite will be held on Sunday only. For a nominal price, visitors will be able to purchase a plate of homemade apple desserts which have been baked and donated by the families of Adams County fruitgrowers.

Organizers of the festival hope to attract up to 10,000 people this year. Admission to the festival is $1 for adults, children under 16 years of are are free. All proceeds from the festival go to fruit research.

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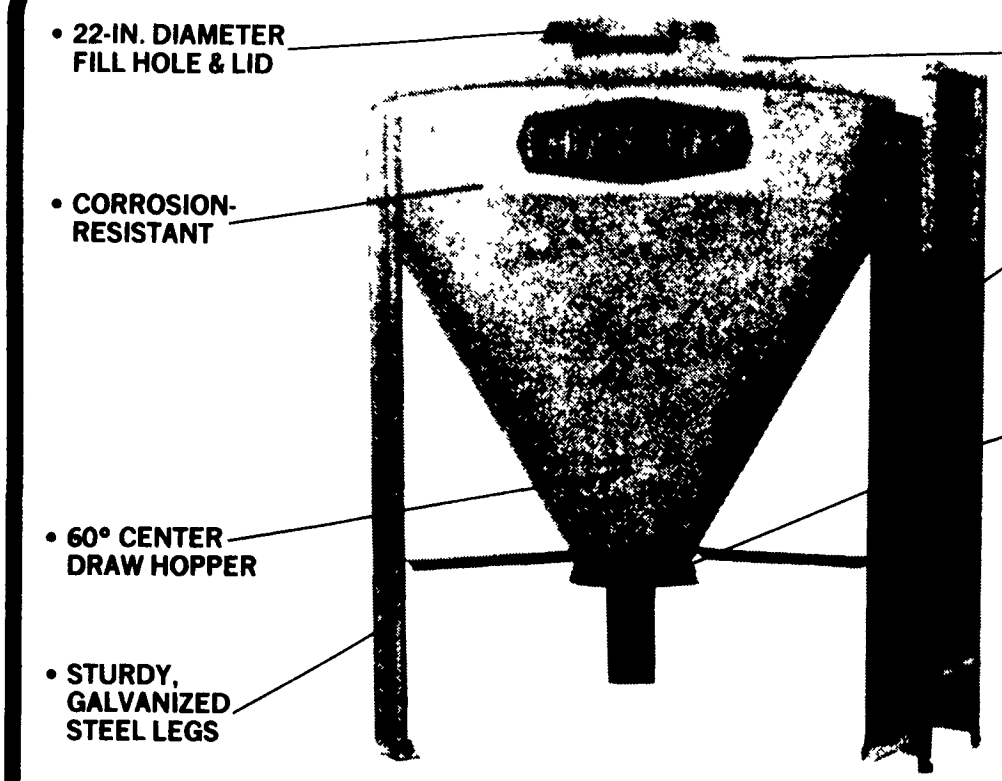
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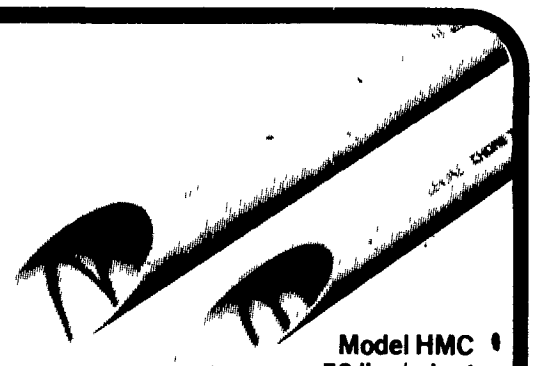

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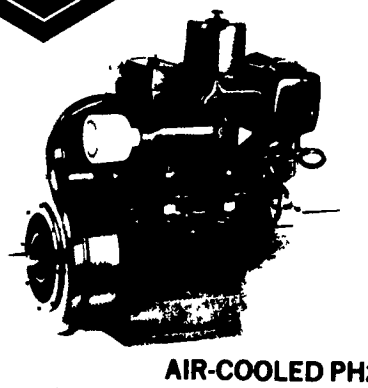

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Record keeping becomes key to dairy survival

NEWARK, Del. — Milk in the tank on one farm looks like milk on another. Both farmers probably own Holstein cattle, so the chemical composition of the milk is much the same. Both have cows that freshen every month, so the fat and solids content of the milk in the two tanks should be similar throughout the year. Both farmers practice good, sanitary procedures, so the microbiological content of the milk is also basically the same.

But though it looks and tastes identical and sells for the same price, there may be one big difference between milk in the two tanks – profitability. One tankful may return a profit. The other may have been produced at a loss.

What made the difference? Record keeping. The owner of the profitable tank keeps DHIA records on the performance of his cows; the second farmer doesn't.

This is a familiar scenario in American dairying, says University of Delaware extension dairy specialist George Haenlein. At present, only half the cows in the country are on a record-keeping system.

How much money did it cost that second farmer to fill his tank with milk? He doesn't know.

But the first farmer does. He also knows that some of the milk is from cows that are three times as productive as some of the others. Because he keeps records on each, he can identify the cows that brought in little or no income over feed costs and replace them with more productive animals. As a result, he can fill his tank with milk that yields a profit instead of just meeting expenses or less.

"That's the difference between the milks in the two tanks," Haenlein says. "To pay the bills in these tough times, farmers can only afford milk in tanks like the first one."

Feed costs make up about half the total cost of milk production, so they're the top item in evaluating herd productivity. DHIA records provide information on milk yield every month. Feed costs are determined by multiplying the price of feed times the amounts eaten by cows. It's easy to figure the total feed bill. Knowing what the cows actually ate is harder.

"This is where many dairy farmers give up," Haenlein says. "They don't provide DHIA records with good feed consumption data. So the DHIA computer can't calculate their income over feed costs.

Agricultural technology is now coming to the dairy farmer's aid. Several companies manufacture feed metering devices which fit right into the DHIA record-keeping system and are fast becoming a valuable tool in determining herd profitability.

"Soon," predicts Haenlein, "few dairy farms will be able to stay in business without feed metering devices and cow record-keeping systems. And since genetics also is involved in identifying profit-producing cows, more farmers will find it essential to include sire and dam identifications on cow records. Keeping track of this information will be the key to economic survival."

Based on the most recent data from 6,436 Holstein dairy herds on DHIA record-keeping in the Northeast, how much income over feed costs are the top producing herds and cows bringing in? Cows in the top 25 percent group were fed an average of 18 pounds of concentrate supplements per day plus 44 pounds of silage and 8 pounds of hay, for a return over feed cost is $4.41 per day. This compares to cows in the bottom 25 percent group, which received 13 pounds of supplements, 36 pounds of silage and 10 pounds of hay, for an average return over feed cost of only $2.89 per cow per day.

"Of course," says Haenlein, "all the farmer's other production expenses must come out of that return-over-feed-cost, so it is by no means clear profit."

Top paying cows also had a shorter calving interval, no excess dry days, and fewer were open at 100 days after calving. First-calf heifers in the top group were younger and heavier. All cows had a heavier body weight, as well as higher production per day of life after two years of age, and fewer lacked sire or dam identification.

So, milk in the two tanks in Haenlein's example may look and taste the same, but it certainly doesn't cost the same to produce. The big challenge for dairy farmers who want to stay in business, he says, is to make sure the milk brings in the highest possible return. And that requires good records as well as other efficient management practices.

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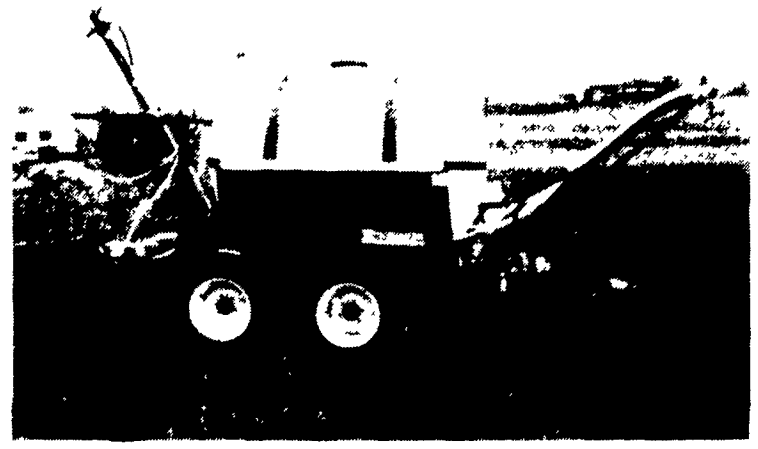

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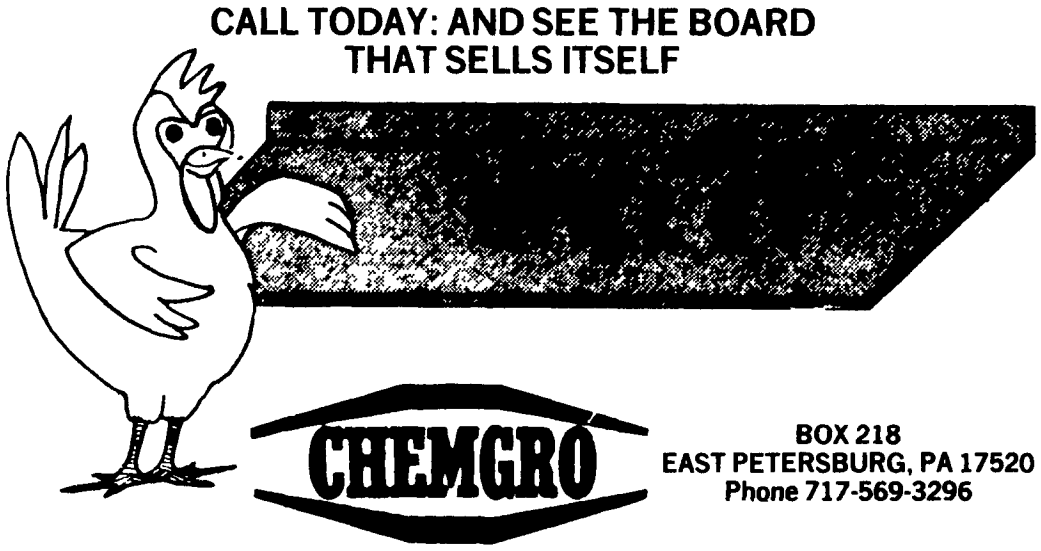

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It's time to scout small grains

NEWARK, Del. — Over the next few weeks, most farmers will be busy planting corn. But small grains have begun to grow rapidly and University of Delaware extension plant pathologist Bob Mulrooney says it's important to scout these fields for early signs of pest activity, so that steps can be taken for effective control.

In particular, Mulrooney urges growers to look for three diseases on wheat – leaf rust, powdery mildew, and wheat spindle streak mosaic virus.

Leaf rust can be identified by its rust-brown, oval pustules. This fungus attacks newly seeded wheat in the fall and overwinters in infected plants. Come spring, it produces spores which are most likely to occur in the earliest planted wheat and in highly susceptible varieties such as Tyler and Hart. Scout fields now, and if rust is present, spray at the jointing stage (Stage 6) - but not before - with Bayleton at 4 to 8 ounces per acre. If reinfection occurs, spray again when the flag leaf first emerges.

Powdery mildew is another common cereal disease that may be present in some fields, though it's been less troublesome in recent years because more growers are planting resistant varieties. When scouting for this fungus, Mulrooney says to look for small, fluffy white tufts of growth on leaves and leaf sheaths at the base of plants now, or on the upper part of plants later in the season.

Powdery mildew, like leaf rust, can overwinter on wheat. Spring infections also occur from wind-blown spores. Infection can take place within a wide range of temperatures (41 to 86 degrees F) and humidity (50 to 100 percent). Look for symptoms first in early planted fields, and in those which received high levels of nitrogen.

If powdery mildew is present, treat at the jointing stage with 2 to 4 ounces of Bayleton per acre. Should weather conditions favor spread of the disease, a second application may be needed to protect the flag leaf from infection.

Wheat spindle streak mosaic virus (WSSMV) is transmitted to wheat by a soil-borne fungus that thrives under cool, wet conditions. It was present in many fields last season. "If we have a repeat of last spring's weather," Mulrooney says. "we can expect to see WSSMV again in many fields."

In early spring, this disease appears on the leaves as narrow, yellow-green flecks which taper at both ends and run parallel to leaf veins. In 1983, WSSMV was widespread in McNair 1003, Hunter, and Coker 762. Little or no infection was observed on Tyler, Wheeler, Pioneer Brand 2550, Saluda, Massey, Hart, Feland, or Abe. The specialist says WSSMV did not appear to affect yields, but cautions growers not to confuse it with powdery mildew, which does.

Currently, rotation and resistant varieties provide the best degree of control for this virus.

4-H

PMMB

(Continued from Page A1)

In a written statement, the Pennsylvania Farmers' Association (PFA) urged the board to schedule hearings as quickly as possible. While PFA supports the Milk Marketing Board's efforts to provide orderly marketing of the state's dairy products, it feels the board was hasty in its decision for statewide deregulation.

"The Milk Marketing Board may have been a little hasty in deciding to end control statewide when they were only being petitioned in certain areas of the state," PFA president Keith Eckel stated in the release.

"While our organization believes the Board should get out of the business of setting minimum retail prices, we don't think it should be done until a mechanism is established to protect-milk processors from price-cutting wars and below-cost sales," Eckel added.

The board's decision for statewide deregulation, Veno said, was a matter of continuity and to avoid problems of regional deregulation.

"The board is very concerned about the effect on the farmer, the effect on the consumer and the effect on the dealer," Veno said. "We want the decision to be equitable for all."

The Pennsylvania State Grange, in favor of minimum price controls, is not pleased with the board's decision, according to public relations director Linda Blake, and plans to submit a formal protest to the Milk Marketing Board.

The board, Blake said, had brought stability to the marketing of milk and dairy products. The Grange would like to see this stability continue, she added.

Although deregulation officially begins Monday, stores began cutting prices this week in the wake of the board's decision. Prices, Veno said, have dropped anywhere from 30 to 50 cents.

Veno quoted a price drop of 24 cents in the Pittsburgh area for a gallon of two percent milk. The minimum price in the Pittsburgh and Erie areas had been $1.82 a gallon. It now stands at $1.58 a gallon.

No citations will be issued to stores which dropped prices before the April 23 deadline, Veno said.

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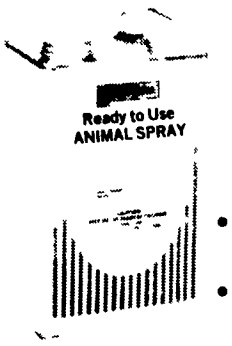

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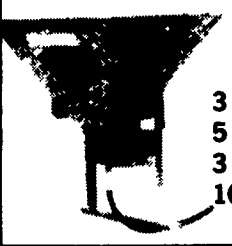

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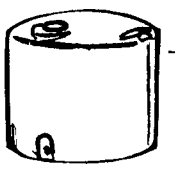

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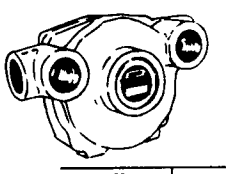

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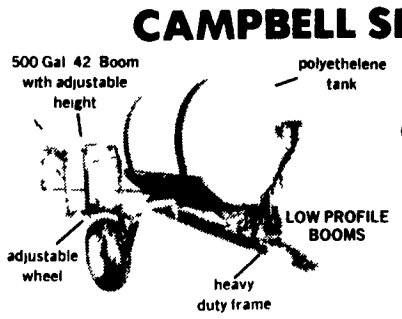

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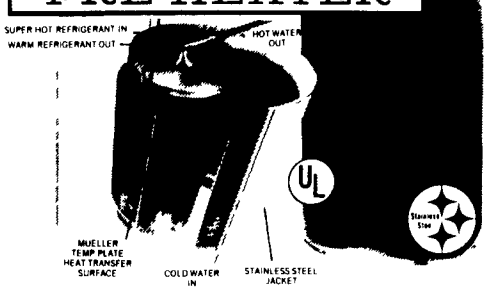

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Jersey bred heifer sale averages $1022

BY ROBIN PHILLIPS
Staff Correspondent

MERCER — The crowd was sparse, but those that came to the Pennsylvania Jersey Cattle Club annual Bred Heifer Sale came to buy. Thirty-two bred heifers sold for an average of $1022.18 as buyers sought to add butterfat and protein to their herds. The sale was held at the Mercer County Fairgrounds on April 13.

The buyer of the high selling animals and also the volume buyer for the second year in a row at this sale was Thomas Sanderson, R2 Conneaut Lake. A former Holstein breeder, Sanderson is currently milking 90 Jerseys and 26 Holsteins. He only raises Jersey young stock and really appreciates the animals that this sale has to offer.

"My milkchecks are higher now," Sanderson states. He likes to purchase bred heifers and took home 11 from this sale for a total of $13,035.00.

Saying that he looks for strength and good feet and legs on the bred heifers, Sanderson selected the two highest selling animals for his Poverty Knob Farm. High selling heifer was the Magic of Ogston daughter consigned by Spring Run Jerseys, New Wilmington. Due May 4 Spring Run Magic Sugar sold for $2210.00. Her dam, a Generators Big Four daughter had records over 17,158M and 740F to her credit.

Second high selling animal was the Celias Master daughter consigned by Robert W. Ulrich, Quarryville. Selling on the bid of $1650.00 from Sanderson, Valley-U Celias Five-Two, boasted a dam with records over 17,000 and a granddam with tests of 5.4%.

Sanderson also selected Windy Acres Magic Belle for his herd as he bid her to $1600.00 to take home. Also a Quicksilver Magic of Ogston daughter, Belle, was due on April 25 and showed an udder with much potential. Consigned by William Eick, Columbia Cross Roads, this daughter of one of the highest bulls in the breed sought to command the price that her paternal sister did as she topped the sale.

Hi-Land Empire S. Plate, a daughter of Empire State 78, also commanded high bids as she sold for $1550.00 to Douglas Potter, Centerburg, Ohio. Consigned by David Chamberlain of Wyoming, N.Y., Plate featured a dam with tests of 6.0% and a granddam with tests of 5.5%.

Before bidding was to begin, a hand made cow plaque was raffled with the proceeds going to the 1985 National AJCC meeting being hosted by the Pennsylvania Jersey breeders. The David Reusing Family, R5, Meadville, had purchased the plaque and will be making a $100.00 donation to the 1985 annual meeting fund. Winner of the plaque was Don Hoye, Butler, Pa. The plaque was made by John Vanderstappen, Sr., Jamestown.

The sale was managed by Donald Koontz, Fredonia, Pa. and auctioneered by Lloyd Braham.

Animals selling for $1000.00 and above were:

$1450.00 - Hi-Land Starn G. Betty, consigned by Ray Chamberlain, Wyoming, N.Y; purchased by Daniel B. Paul, Washington, Pa.

$1310.00 - Sunset Ridge Saint Topaz, consigned by Brian Harris, Milan; purchased by Robert Clark, Enon Valley.

Dick and Gerald Moose, consignors of the top selling animal stand with Tom and Carolyn Sanderson and the two heifers that topped the 1984 Pa. Jersey Bred Heifer Sale. At halters are Brian Koontz and Lisa Reusing, shown with Jersey Queen Carol Dreisbach.

Holding cow plaque that the Reusing family purchased for raffling are Don Hoye, Dave Reusing and Carol Dreisbach, 1984 Jersey Queen.

$1250.00 - Vantage Master Sweetie, consigned by Don Koontz, Fredonia; purchased by Tom Sanderson, Conneaut Lake.

$1200.00 - Wilderness Noble Hope, consigned by Patricia Dreisbach, Hamburg; purchased by Tom Sanderson.

$1200.00 - Normandell Saint Delores, consigned by Normandell Farms, Liberty; purchased by Robert Clark, Enon Valley.

$1100.00 - Lawtons Secret Soldier Meadow, consigned by Merle Lawtor, Newark Valley, N.Y., purchased by Daniel Paul, Washington.

$1025.00 - Van De Master C. Rachel Cheena, consigned by John Vanderstappen, Greenville, purchased by Clinton Douglas, Illinois.

$1000.00 - Bryncoed Noble Tooty, consigned by Tom Williams, Middletown, purchased by Tom Sanderson.

NW Guernsey Breeders present youth awards

BY NANCY KUNICK
Staff Correspondent

MERCER — "The Guernsey scene is looking brighter...we're going in the right direction," emphasized American Guernsey Cattle Club Director Janet Harding, of Brookville. She stressed factors of rising production records at the state and national level, the higher demand due to protein pricing for the 'golden' cow and the new interest in research due to beta-carotene.

Mrs. Harding addressed the Mercer/Northwest Pa. Guernsey Breeders' Association annual meeting April 13 at the New Vernon Grange in Mercer County. Nearly 90 members and friends enjoyed dinner followed by a very informative meeting.

Ruth Johns, Pennsylvnaia Field Representative for the breed, recapped the highlights of breed activities in the past year, including sale averages and youth activities. She also presented the financial report of the State Association as Lee Yost was unable to attend. The Association has been cutting costs and is now considering the sale of the Sales Pavillion, although any other ideas or input are being looked into.

Ruth summed it all up with, "Get behind your Guernsey cow and support her...When you wonder why somebody doesn't do something, remember...you are somebody."

President John Kunz presided over the election of directors and auditor. The annual ice cream social was discussed and plans are being made for this year. Nearly 4,000 enjoyed the homemade mix in 1983. Harold Hill, secretary-treasurer of the Asson. presented a check for $2,000.00 during the past year to the Mercer 4-H Park for kitchen remodeling. The social will be held there in July.

Mrs. Harold (Marlyn) Hill once again, with the help of her stuffed cow, Clover, introduced each youth in the District that showed Guernseys in 1983. Slides were shown depicting the five county fairs, district and the state show.

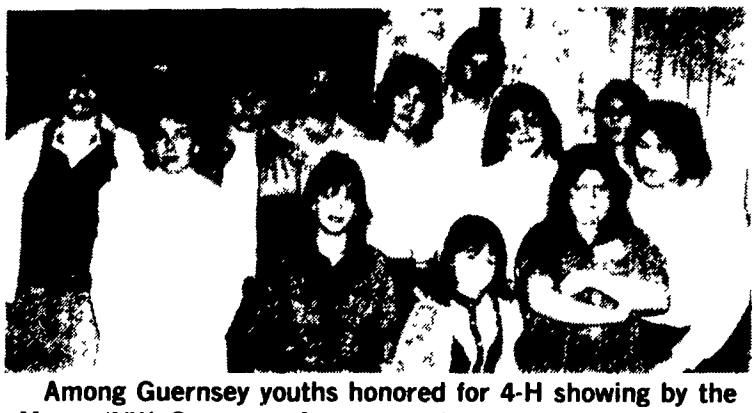
Some 27 youth showed at the county level, 13 at District and two went on to Harrisburg. Each youth received a notebook from the Asson. to keep registration papers and project books together.

Marlyn Burkhardt, director from Venango County presented trophies to each county's Grand Champion exhibitor. These included Bruce Rodgers, Venango; Kellie Kunz, Crawford; Jana Ferris, Mercer; Carolyn Kaveney, Erie, and Sheri Bensink, Warren.

President John Kunz presented the 4-H Milk Equivalent Award to Dan Ealy for Terri Kay of Highland Farms with 15,648 lbs. of milk.

Featured speaker of the evening was State Trooper John Balanski, of the Mercer Barracks. He spoke on "Teenagers & Alcohol-Driving" and stressed that there are too many accidents and "they're not a result of drinking too much Guernsey milk." He explained the need for MADD (Mothers Against Drunk Driving) and the effects of peer pressure. Until society decides that drinking and driving don't mix, the laws will not be stern enough, he said.

The results of drunk driving were vividly displayed in a movie, much of which was filmed in rehabilitation centers for parapalegics. Many of these were not violators, but were innocent victims hit by drunk drivers.



Among Guernsey youths honored for 4-H showing by the Mercer/NW Guernsey Assn. are, front row from the left, Elaine Hill, Jeanice Ferris, Kellie Kunz, Marie Goodwill; middle row from the left, Bruce Rodgers, Brian Rodgers, Jana Ferris, Dorothy Martin, Rhea Martin; back row from the left, Wes Aiken, John Kosty, Dan Ealy and Dave Aiken.

Dan Ealy is the recipient of the Mature Equivalent Milk Production Award sponsored by the Mercer/NW Guernsey Association.

Grand champion exhibitors at their county Guernsey shows honored by the Mercer/NW Assn. include, from the left, Bruce Rodgers, Venango County; Kellie Kunz, Crawford; and Jana Ferris, Mercer. Not present were Carolyn Kavenery, Erie; and Sheri Bensink, Warren.

REAL

Wheat signup is reopened

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has announced wheat farmers will be permitted to enter the revised 1984 wheat program during an April 16 - May 4 signup period. President Reagan signed the new program provisions into law last week.

"I encourage wheat farmers who have not already signed up to take advantage of the revisions in this 1984 program," Block said. "A strong additional signup once again will prove that wheat farmers are willing to play a major role in solving many of their immediate problems."

Farmers with wheat bases who previously had not signed up for the 1984 wheat program are eligible to participate in the revised program, Block said.

The U.S. Department of Agriculture had held a earlier signup from Jan. 16 through March 16 during which time nearly 240,000 farms — representing over 50 percent of the total U.S. wheat base acreage — signed up.

Farmers who previously signed up for the 1984 program need take no action unless they wish to change their level of participation in the revised program, Block said.

Producers who earlier signed up may change their participation in the wheat program and the payment-in-kind program by notifying their local county office of USDA's Agricultural Stabilization and Conservation Service, he said.

The basic legislated program changes are:

— The target price has been lowered from $4.45 to $4.38 per bushel.

— Although the reduced acreage requirement remains at a minimum of 30 percent, 20 percent of the requirement must be under an acreage reduction program and the remaining 10 percent will be paid land diversion with a paid diversion rate of $2.70 per bushel.

— Advance diversion payments will be available.

— PIK payments are increased from 75 percent to 85 percent of the established yield times the acres diverted.

— State Agricultural Stabilization and Conservation committees may authorize haying and graziong on acreage conservation reserve acreages devoted to wheat prior to Jan. 12. If authorized, the same rules will apply for the 1984 wheat haying and grazing program as were in effect for the 1983 wheat haying and grazing program.

Block said signup will not be reopened for the 1984 upland cotton, feed grain and rice programs.

The revised 1984 wheat program signup will be conducted at Agricultural Stabilization and Conservation Service county offices.

Manbeck firm purchased

FREDERICKSBURG — Purchase of C.F. Manbeck, Inc. and its affiliated company, Farmers Pride, Inc., has been announced by Michael T. Morris, Hershey attorney, and Scott Sechler, owner of Sechler's Poultry, Strausstown.

No changes in either the name, present management or the operation of the business, including current contracted growers, is contemplated.

Scott Sechler will assume the position of Chief Executive Officer and Paul Swope and Robert Walborn will continue in their present positions as presidents of the Manbeck and Farmer's Pride organizations. Clarence F. Manbeck has agreed to act as consultant to the new owners.

The C.F. Manbeck - Farmers Pride group, started many years ago in a small building in Fredericksburg, and today is one of the better known broiler integraters and marketers in the area. The plant has a daily capacity of approximately 65,000 birds.

Farmers Pride operates a group of wholesale and retail sales outlets in an area from Cleveland to Philadelphia, marketing both poultry and other food products.

Sechler's Poultry is a large-scale handler of live poultry and fowl. Operations mainly cover the Middle Atlantic States and Canada.

Purchase price was not disclosed. Hendrik Wentink of Walt Montgomery Associates, initiated the transaction and assisted in the negotiations.

Brooks End reports sale

BEAVERTOWN — On April 6, Brooks End and Par Kay Farms held their Spring Sale. The Auctioneer was Dan Baker Lafayette, Ind. The sale totaled $84,420 for an average of $347.00 for the 243 head offered.

The top-selling animal was Lot 124 RTB3 Paramount 139-13 selling for $1200. to Zimmerman Farms, Swarthmore. The top-selling Yorkshire Bred Gilt was Lot 19 purchased by James Harnish, Lancaster, for $475. The top-selling Landrace Boar was Lot 136 purchased by Zimmerman Farms, Swarthmore,for $800. The top-selling Landrace Bred Gilt was Lot 85 purchased by Karl Zimmerman, Middleburg, for $625.

The 42 head of Yorkshire Bred Gilts averaged $384; 41 head of Yorkshire Boars, $524; and 83 head of Yorkshires, $453.

The 37 head of Landrace Bred Gilts averaged $379; 10 head of Landrace Boars, $468; and 47 head of Landrace, $398.

The 113 head of Commercial Open Gilts averaged $249.

This sale offering sold into seven different states. Much of this sale offering featured imported bloodlines.

Low path depopulation underway

BY JACK HUBLEY

LANCASTER — Efforts to eliminate all possible traces of avian influenza continued this week with the depopulation of six flocks diagnosed as having the low path, or mild form of the disease.

To date, seven farmers have volunteered their flocks, with depopulation efforts expected to continue through next week at the rate of one flock per day. Of the six flocks depopulated, two were located in Manheim, two in Lititz, and one each in Strasburg and Shippensburg.

The primary means of determining low path viral activity is the presence of antibodies. All flocks found to possess these antibodies will be depopulated.

Officials stress that flocks diagnosed as low path are normally birds that have recovered from the disease, and such depopulation efforts will have no effect on the quarantine zone.

The only outbreak of lethal avian flu to occur thus far this month was a backyard flock of 13 layers, four turkeys, and seven ducks declared on April 10, at Blair Mills in Huntingdon County. Though no decision has been made, it is doubtful that this case will result in an expansion of the quarantine area.

Fears that a Mathias, West Virginia, flock may have contained the lethal virus have been laid to rest by serology and virus isolation tests that revealed no trace of the disease.

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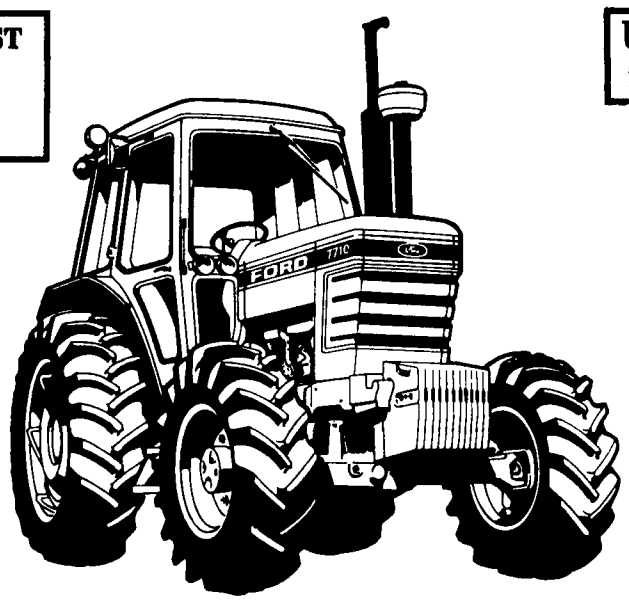

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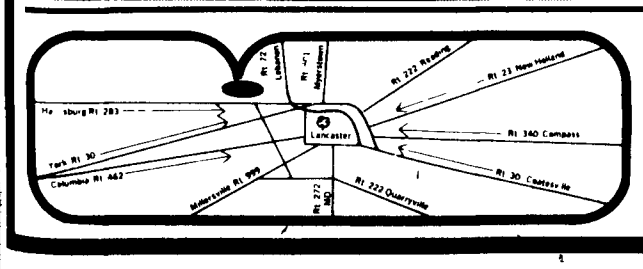

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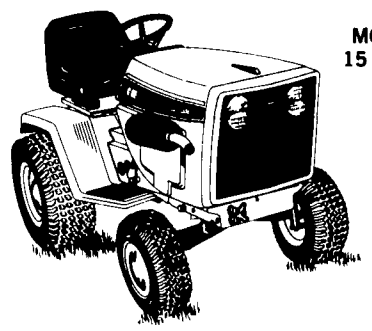

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Ag in classroom program moves ahead

HARRISBURG — A statewide task force is working to bring an awareness of modern agriculture and its contributions to Pennsylvania's economy, culture and quality of life into the state's public schools.

Governor Dick Thornburgh directed the State Departments of Agriculture and Education to form the task force, which met for the first time in June, 1983, Since that time, the Agriculture in the Classroom Task Force has met several times, elected officers and initiated statewide work toward development of resources and implementation of programs.

"Ag in the Classroom is a priority project for Pennsylvania," said State Agriculture Secretary Penrose Hallowell. The project has the active support of USDA and its Secretary John Block, who has declared Ag in the Classroom to be a top priority for USDA.

"Through development of curriculum outlines, identification of resources and development of local efforts, the task force has taken positive steps in bringing an appreciation of agriculture to all students, not just those involved in vocational agriculture programs. A basic understanding of agriculture is essential to insure our children's future," he said.

At a recent meeting in Harrisburg the task force, which is chaired by Joseph Oravitz, of the Pennsylvania School Boards Association, adopted the immediate goals of working with professional staff to develop a K-12 curriculum outline designed for all students, and advocating its use by school administrators and teachers.

The curriculum outline approach was chosen as a means of providing general information which could then be tailored to the needs of individual school districts across the state, while allowing other agriculture-related organizations to use their resources in further in-depth curriculum development.

Oravitz said that the use of a curriculum outline approach would give school districts basic information to incorporate in existing curricula rather than proposing the creation of a new or additional subject. "This approach allows schools to create awareness in students by bringing in other elements which might be overlooked in a more strict in-depth curriculum," he said.

Task force vice chairman Patrick Toole, of the Central Susquehanna Intermediate Unit, said that the group had organized two committees to coordinate resources and develop programs and activities. A resource and data committee will concentrate its efforts on assembling facts on agriculture and agribusiness, identifying available resources and compiling library and reference materials. The committee on implementation and activities will concentrate on seeking public-private partnerships for developing a media program, teacher training and organization of local efforts.

For more information on Agriculture in the Classroom, call 717-783-8460.

USDA expands classroom program

WASHINGTON, D.C. — "Agriculture in the Classroom," a program designed to help bring about a better understanding of U.S. agriculture among the nation's young people, has been expanded by Secretary of Agriculture John R. Block.

The program was launched three years ago by Block in cooperation with farm and agribusiness organizations and state departments of agriculture and education. The program now provides basic knowledge about agriculture to students from the kindergarten level through high school in about 30 states.

Block plans to appoint the first full-time coordinator for the program. He said the coordinator will help the private sector groups and state agencies to expand the program nationwide.

He said he was pleased with the progress made in the "Agriculture in the Classroom" program during the past three years through efforts of the many organizations and state agencies cooperating with the U.S. Department of Agriculture.

"The nation's largest industry, agriculture, employs about 23 million people," Block said. "However, most Americans do not realize what this means to them and to our society. It's our job to help them, especially the young people, understand the role of agriculture in the national economy and its contribution to our way of life."

In addition to appointing a coordinator, Block said additional resources will be provided to the expanded program through USDA's assistant secretary for science and education.

Adams farmers discuss insurance

GETTYSBURG — Harold Alderfer, Regional Sales Director of Pennsylvania Farmers' Association Insurance Service was a guest at the April meeting of the Adams County Farmers' Association Directors. He discussed PFA Life Insurance policies, which are now earning 11½ per cent interest. Alderfer traced the insurance operating commission and amount paid for claims through the last ten years.

Aldefer warned that in the next 10 years many companies will be merging, some going out of business. Therefore, it is important to watch for the quanity of business a company is doing. There are 57 companies that do farm business and he named several of the stronger ones.

Alderfer touched on Blue Cross/Blue Shield Health Insurance rates.

Workmen's Compensation rates have come down in the last several years because of PFA's effort to reduce costs. Alderfer also announced that crop insurance is available now until April 30 for 1984.

Pam Ketterman was appointed by the board of directors as Secretary to replace Mary Mills who has resigned and has accepted regular employment elsewhere.

The directors voted to establish a Feed-Grain Committee. Daniel Winters was appointed to chair this committee.

Mrs. Thomas Clowney in her report, urged all people, who do knitting and Jewelry making at home for selling elsewhere, to write to William M. Otter, Dept. of Labor, Room S-3502, 200 Consititution Ave. N.W., Washington D.C. 20210 and request that the federal ban be lifted against this type of activity.

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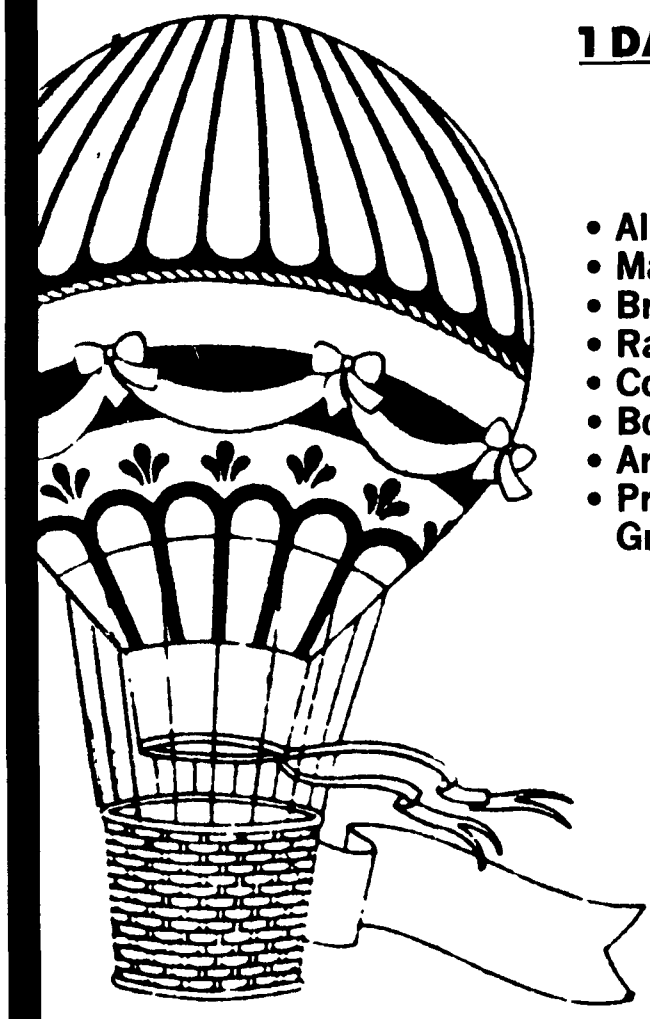

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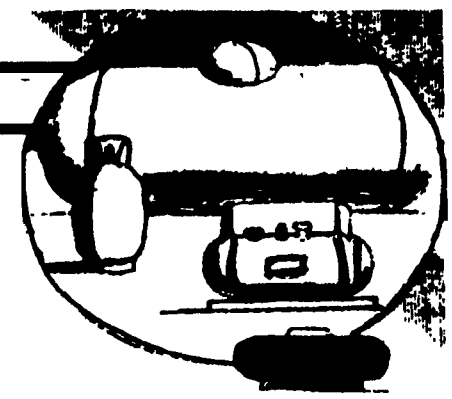

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Look into Futures

By Dick Slay

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Wednesday, April 18:

On Monday the USDA will release its April 1st stocks report. The market has been greatly anticipating this report because it will tell us how much grain we have to get through until the new crops are harvested this fall.

Thomson McKinnon's grain analyst, Cathy Leow, has compiled some preliminary data concerning the upcoming report. According to her unofficial survey of grain analysts in the United States, the following numbers are projected for the stocks report.

Soybeans stocks are projected to be between 759 million and 822 million bushels with an average estimation of 791 million. Corn is estimated between 2.8 billion and 3.3 billion bushels with an average of 3.05 billion. Wheat is estimated at 1.6 billion and 1.75 billion with an average of 1.7 billion. The soybeans and corn market reaction to the stocks report could be extremely volatile.

In soybeans the implications to the market of the stocks number is much easier to discern than for corn. This is primarily due to the fact that soybean useage can be monitored more closely on a weekly basis due to the availability of crushing numbers and export figures. In corn the useage numbers are merely an estimation based on USDA projections.

USDA projected soybean useage for the balance of this crop year (April thru August) is 357 million for crushing, 238 million for exports and 70 million bushels for seed — giving a total of 665 million bushels.

Some analysts believe the exports could be even 30 million bushels higher since the current export pace is exceeding the USDA number by that amount.

To be comfortable the market needs at least 665 million bushels plus 120 million bushels carry out — for a total of 785 to 815.

Since the average stocks estimate is 791 million bushels, the number 785 would be neutral to friendly.

Stocks	Probably Implication
Less than 770	Bullish
770-780	Friendly
780-800	Neutral to Friendly
800-810	Neutral to Negative
810-over	Negative to Bearish

Normally [illegible] million bushel carry out projection would be very bullish. However, since we are late in the season and we know that the southern hemisphere exports are coming on stream, this number should not worry the market too much.

In fact, the number above 800 million bushels might be construed as negative since the soybean export pace should drop off dramatically with the Brazilian and Argentine export season coming up to full steam.

The implications for corn are less clear. USDA projects exports for the balance of this season to be 860 million bushels. They expect 530 million bushels of corn to be processed, but have given no indication as to the projected amount that will be fed.

In the past 10 years corn useage for the period between April and September has averaged about 1.46 billion bushels with useage last year approximately 1.73 billion bushels. Because our U.S. production was most likely overestimated for last year, the 1.73 figure will probably be closer to 1.6.

The lowest feed useage for April — September was in the '73-'74 crop year with 1.14 billion bushels used — however, total feed that year was about 20% less than the USDA forecast. We will probably need over 1.3 billion bushels for feed use this year, even given the large wheat feeding that has taken place.

If 1.3 billion bushels is in fact fed, and 20 million bushels is used for seed, our total useage will be approximately 2.7 billion bushels. The market needs about 500 million bushels for a comfortable carry out. This would give us a total stocks need as of April 1st at approximately 3.2 billion bushels.

Stocks	Probably Implication
2.8-3.0	Bullish
3.0-3.1	Friendly
3.1-3.2	Neutral to Friendly
3.2-3.3	Neutral to Negative
3.3-Over	Negative to Bearish

If the projected average of 3.05 is confirmed by this report, the corn market could remain very strong for the rest of this season.

One cannot over estimate the importance of this report. The market is trying to get by with the lowest carry out stocks in the past 7 years. If stocks are too tight, price rationing will undoubtedly take place.

After USDA's last two reports, there is much concern about the validity of their numbers. Many analysts believe that January's production report overestimated production by 50-60 million bushels. The January stocks report indicated that the 50-60 million bushels had mysteriously disappeared.

The USDA is currently planning to revise production and stocks numbers for the last few years. They are no doubt doing their utmost to produce an April stocks report which is accurate. This is very much needed in order to restore the market's faith in USDA's reporting ability.

Livestock:

Wednesday afternoon (4/18), the USDA released its 13 and 7 state cattle on feeds report. The report was considered very bearish for cattle markets and to a lesser extent the livestock markets in general.

Analysts had expected cattle on feed to be about 1% above last year's placements. The report indicated that it was 2% above. Those same analysts had projected January - March placements to be 8.6% above last year's; the report indicated that the number was 10% higher. Also analysts had projected January to March markets to be 2% above last year; they were, according to this report, equal to last year.

Each of these three numbers can be considered negative for the cattle markets. Many people believe that the hog markets will in kind be negatively affected.

Profit margins have been good recently. This has caused an increase in placements, especially in the high plains area of the midwest. These high placements are mostly due to the fact that feed lots in the corn belt have been extremely muddy causing severe problems with rates of gain.

Some analysts believe that the recent weakness in the livestock markets over the past two weeks was a reflection of traders and hedgers expecting these high placement numbers as indicated in the cattle on feed report. If this is the case, livestock markets may continue only sideways to slightly down.

Cash prices for both beef and pork continue to be very weak. This is especially noted in beef where boxed beef prices have moved from recent highs of 107 down to 102. Lower cutout values have accompanied these lower prices.

Contributing to the weakness in the red meat markets has been the slack demand for pork bellies. This has continued to weigh on hog futures and some technicians expect the June hog contract to move down toward $55 before regaining strength this summer. The most critical factor for livestock markets is a rebound in consumer demand for red meats. This can expect to happen once good weather is upon us and the seasonally strong cookout season begins.

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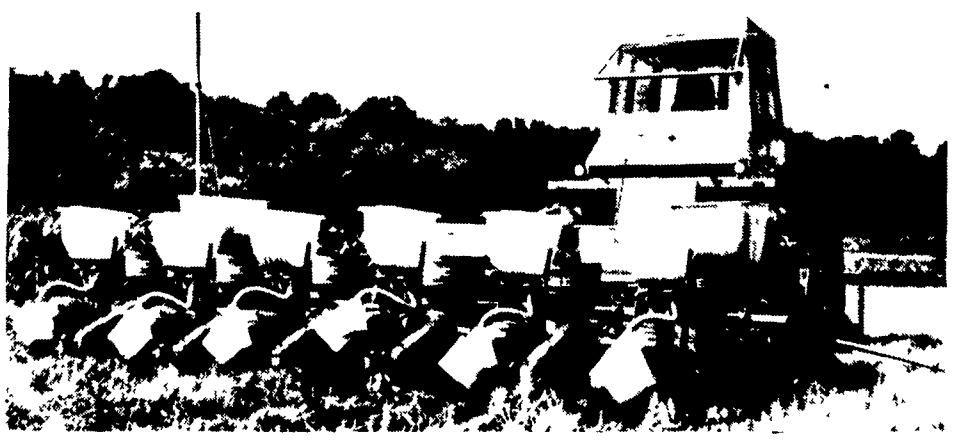

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Kay Swartz heads apple committee

HARRISBURG — Kay Swartz, Marketing Representative for the Pennsylvania Apple Marketing Board, Harrisburg, has been elected by the Eastern Apple Committee to serve as Chairman for 1984-85.

Swartz succeeds James Chaffins, Secretary/Manager of the Virginia State Apple Commission, Stauton, Va., who has chaired the committee since March of 1982.

The Eastern Apple Committee is comprised of eight state apple marketing program representatives which finance and conduct eastern apple advertising and publicity programs.

Kay Swartz brings to the chairmanship nearly two years of apple promotion expertise as marketing representative and promotions and public relations coordinator with the Pennsylvania Apple Marketing Board. Prior to joining the staff of Pennsylvania, Kay had been engaged in promotional work for Pennsylvania Agriculture.

States other than Pennsylvania who support and participate in the Eastern Apple Committee are, Maryland, Delaware, Georgia, New Jersey, North Carolina, Virginia and West Virginia.

Assisting with the administering of the committee are Vice-Chairman John Reinhart, Md.; Secretary, Gene Sine, Va.; and member-at-large, James Chaffins, Va.

The March 30 annual meeting of the Eastern Apple Committee was devoted to program review and development for the 1984-85 year, including plans for an Eastern Apple Booth at the 1984 Produce Marketing Association Convention and the 1985 United Fresh Fruit and Vegetable Association Convention; public relations program aimed at reaching the retail trade; and point-of-purchase materials to simulate on the spot buying of Eastern Apples.

Picking show winner

(Continued from Page A1)

son of Mr. and Mrs. Ardith Waltz of Manheim, showed this year's grand champion market steer, winning the heavy-weight class, as well.

A member of the Red Rose Beef Club, Waltz's other victories include reserve champion at last year's Farm Show, and grand champion honors at the Keystone International that same year. Also last year, the young cattleman took reserve champion junior yearling heifer honors at the Northeast Regional Preview Show in New Jersey, and showed the 1982 champion FFA steer at the Manheim Fair,

This year's show champion, aptly named Champ, came from Spring Meadows Ranch in Manheim. Although Waltz confesses that he likes the personal service accompanying a private transaction, he notes that many fine animals are available at club sales.

How does Jan go about picking a potential winner? First of all, he likes to go with an April calf, making his selection in September or October. Picking a younger calf is a little like buying "a pig in a poke".

"If you go much younger than six months," he cautions, "you really can't tell how they'll turn out."

On the subject of what qualities to look for, Jan asserts, "I like to see some thickness, along with a level rump. If a steer doesn't have a level rump as a calf, he never will."

"I also look for long, smooth muscles, a long body, smooth shoulders, and long cannon bones," he states, adding that prospective buyers should look to the animal's ancestry for clues to the steer's potential size.

One point Jan stresses is that you don't win at the Farm Show singlehandedly. "It takes a lot of parental support," Waltz acknowledges, "because it's hard to work cattle by yourself."

He also credits Cliff Orley of Keystone Cattle Service, county agent Chet Hughes, and former Lancaster livestock agent Max Smith, with giving him a good foundation in the cattle business.

Like Jan Waltz, 16-year-old Sue Falvey is quick to credit others for their behind-the-scenes help.

The Falvey's raise a 60-head flock of Dorset, Suffolk and Rambouillet cross sheep on their Bedford farm, and the young Farm Show winner thanks her parents, as well as her winning animal's breeder, Ronnie Miller, for helping in the selection of her grand champion market lamb.

A five-year veteran of the show ring, Sue's big win came during her second year at the Farm Show. Although her lamb was the only black animal in the market lamb class, Falvey doesn't feel that the distinctive color influenced the Judge's selection.

Sue selects for the "athletic" look, regardless of color. She does feel that heavier hind quarters are a good indication of a winner.

Falvey makes her selection in July or August and prefers a lamb born in late May. She stresses that spending the most money is not necessarily a shortcut to the championship, and the lamb must look good, regardless of price.

Unlike Jan and Sue, Juanita Kennedy won her grand championship with a home-grown entry. Miss Kennedy's Hampshire-Duroc cross was judged the best of the 200 market swine entered at the Farm Show.

Kennedy's other wins include grand champion showman and fitter at the 1982 Washington County Fair, as well as grand champion fitter again last year. She was also named grand champion showman and fitter at the 1982 West Alexander Fair.

Juanita credits her father, John D. Kennedy, a hog farmer for the past five years, with helping her to select her show pigs. She likes to make her selection between September and November, and this year's winner was born August 24.

For those interested in going all the way in hog competition, Juanita recommends choosing a long pig with firm but not fatty hams.

Though Juanita pays little attention to color, she asserts that one of the most important qualities for a winning pig is leanness.

So that's what some of this year's winners have to say on the subject of choosing a champion-class animal. Though each competitor has his own set of criteria, depending on the species to be shown, all agree that winning a grand championship requires a team effort. And all of the above winners will once again be in the thick of things come Farm Show time next year. So if 1985 is going to be your year in the winner's circle, now is the time to lace up your boots. It's going to be a long, tough climb.

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PFA hails fruit, vegetable legislation

CAMP HILL — The Pennsylvania Farmers' Association (PFA) has hailed a major, legislative victory for fruit and vegetable producers which will enable them to recover an estimated $64 million lost every year on payment due for produce sold to produce buyers who are insolvent or go bankrupt.

Congress approved an amendment to the Perishable Agricultural Commodities Act (PACA), last week, which will require produce buyers to maintain enough assets in a statutory trust to cover their obligations to produce sellers. The legislation is now awaiting President Reagan's signature.

PFA president Keith Eckel of Lackawanna County, himself a vegetable producer and dairyman, said, "This much-needed reform takes an unnecessary risk out of the business of growing fruits and vegetables. It will help produce sellers like myself collect from a buyer who is slow in making payments or who fails to come up with the rightful payment."

Eckel represented PFA and is nationwide affiliate, the American Farm Bureau Federation, in supporting the PACA amendment in testimony last November before House and Senate agriculture subcommittees.

During that testimony Eckel noted that even though PACA presently requires payment to sellers within 10 days of sale, payments from buyers have been slowing down in recent years. According to Produce Reporter Co., a credit agency for the industry, the number of cases in which buyers pay for produce within 10 days has declined during the last seven years from 55 percent to 31 percent. Conversely, the instances in which buyers pay for produce more than 30 days after receipt have increased from 26 percent to 50 percent during the same period.

"In too many instances in the past the farmer has been left holding the bag for unpaid fruits and vegetables," Eckel said.

Bankruptcies among produce buyers have also increased in recent years. "In such cases," Eckel said, "the seller has no way of recapturing money owed because the court takes control of all assets which are distributed to creditors such as banks and lending institutions first. The total cost of such bankruptcies and bad business practices is at least $64 million annually."

Eckel added, "It's evident fruit and vegetable producers have needed additional protection for the last several years. The unwritten traditional 'trust relationship' between sellers and buyers has been broken with increasing frequency. We urge President Reagan to quickly enact this reform so that there farmers are spared any further financial harm."

NFU makes proposals

CHICAGO, IL. — National Farmers Unions President Cy Carpenter Wednesday told U.S. Agriculture Secretary John Block, at a listening session here, that "the time has come for this country to develop a farm policy that is as concerned about 'distribution' as it is with 'production'."

Carpenter appeared at the first of two listening sessions designed by Block to help formulate the 1985 Farm Bill.

"Our first challenge in the years ahead is not to achieve quantum leaps in bushels per acre. Out immediate challenge is to establish a policy which is sensitive and responsive to the nutritional necessities of hungry people at home and around the world, Carpenter said.

Carpenter also outlined specific proposals for the 1985 Farm Bill. There is no recovery yet for farmers, he said, citing falling land and used equipment prices and farm product prices that continue to be far below the cost of production.

Specifically, Carpenter made the following recommendations for the 1985 Farm Bill:

Adequate loan rates (or purchase prices) related to the cost of production;

A reserve program with entry levels sufficient to attract the needed quantity and release levels sufficiently high so as not to unduly depress market values;

And the authority for land diversion programs, both long-term to remove fragile or less-productive land from production, and short-term for adjustments to effect immediate changes in effective domestic or foreign demand for specific agricultural commodities.

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GELE L. DERR

Bloomsburg, PA 17815

784-5413

Farm Equipment & Household off Route 42, 6 Miles North of Bloomsburg, Pa. Turn at Stackhouse Well Drilling on the Black Run Rd. Go 8/10 Mile to Farm.

FRIDAY, APRIL 27, 1984

10:00 A.M.

Household Will Be Sold First: S Roll Top Desk, 2 Drop Leaf Tables, 2 Library Tables, 2 Piano Stools, Upright Piano, Breakfast Set w/4 Chairs, Pictures, Frames, Stands, Beds, Old Books, Desk, Crocks, Treadle Sewing Machine, Sleigh (Run A Bout), Buggy, Kellercraft 16' Boat, Taylor 18' Boat w/Evenrude 50 H.P. V-4 Motor, Boat Trailer, Rupp Trail Bike 16" Saddle.

5 Holstein Heifers, Girton 300 Gal. Bulk Tank w/2 H.P. Compressor, 3 Surge Milkers, Transfer Station, Bender Washer Releaser, 1 Dryer, Allis Chalmers One Ninety V T Series III Diesel Tractor w/Cab, Allis Chalmers 5 Bottom 16" Plows w/Side Hill Hitch, Lamco Self Unloading Wagon w/6 T. Chassis, N.H. 460 Hay Bind, Brilliant 18" Transport Harrow, N.H. 818 Chopper w/Corn Head, J.D. 15 A Chopper, J.D. 15 A Parts Only, N.H. 717 Chopper w/Corn & Pick Up Head, J.D. 115 Self Unloading Wagon w/Extended Shoot, 2 Grove 5 T. Bale Wagons, Killbros 350 Gravity Bin w/J.D. 6 T. Running Gears, Papec Grinder Mixer. 22' Bale Elevator, N.I. Side Delivery Rake, 12' & 16' Harrows, Smoker 28' Bale Elevator, Ontario 13-8 Drill, J.D. #10 Mounted Mower, 8 Row Sprayer, J.D. 4 Row Corn Planter, J.D. 33 Manure Spreader, N.H. 8 T. Wagon, J.D. 227-2 Row Corn Picker, J.D. 16" 3 Bottom Trailer Plows, J.D. 16" 3 Bottom 3 Pt. Plows, J.D. 30 Combine w/Bin, Tractor Weights, Dion & Blower Pipe, N.H. False End Gate, Utility Trailer, 300 Gal. Gas Tank w/Pump, Vac-away, Grain Cleaner w/all Screens, J.D. T 14 Baler w/Thrower, 500 Chick Electric Brooder, 2 Silage Carts, 40 Ext. Ladder, 1954 Int. 1 T. Flat Bed Truck, Fruehauf 28 Tandom Axel Cattle Trailer, Many Items Not Listed.

Terms Cash or Good Check with I.D.

Seller

MR. & MRS. CLUANE E. BARDO

Auctioneers Gele L. Derr & Associates

784-5413

Lisc. #AU 000217 L

Member of NAA, PAA. & NEAA

LUNCH

SHORT NOTICE PUBLIC AUCTION

6 FARM TRACTORS, FARM EQUIPMENT, DAIRY EQUIPMENT, FARM TOOLS, ANTIQUES, CLOCKS, GLASSWARE AND DAIRY HERD

Due to farm being sold, the undersigned will offer at Public Auction the following located at 3915 Bark Hill Road, 1st lane on left passed Francis Scott Key High School, Union Bridge, Carroll County, MD.

SATURDAY, APRIL 28, 1984

AT 8:30 A.M. SHARP

Furniture, antiques and glassware starting at 8:30 A.M., consisting of 4 oak dressers, 1 dresser w/tear drop pulls, other bedroom furniture, nice living room furniture, walnut coffee table, 4-8 day shelf clocks 1 w/lion head, claw & ball foot wing back chair, mahogany writing desk, 2 early matching pictures & frames, china clock with matching lamps, oil lamps, one dated 1870, green depression bowl oil lamp, 2 rayo lamps w/shades, milk glass, pink & amber depression glass, stone crock & jugs, radios, fans, heaters, electric appliances, 5' & 6' 110 volt heaters, pewter ware, bottle capper, baby crib, library table, 2 metal cabinets, ice cream freezer, food grinder, standing clothes racks, chairs, 2 foldup cots, White kitchen cabinet, dehumidifier, electric stove, 2 upright freezers 1 self-defrosting, market basket, flat irons, highchair, lot books, box camera, label box, 36 cup coffee maker, B & W TV, large custom sewing table w/2 very good Singer machines, 1 H.D. Singer commercial machine, picnic table, heatrola, wood stove, bathroom commode, horse harness, plus many items not listed.

Shop Tools: Steelman table drill press like new, bench vise, shop grinder, plus many other pcs. of shop tools & supplies.

FARM EQUIPMENT

6 farm tractors: 80 H.P. Model 1750 Oliver diesel tractor w/hydraulic shift & hydraulic electric drawbar on good rubber, Oliver 1550 gas tractor fully equipped on good rubber w/model 610 loader w/extra bucket to be sold separately, Oliver Super 88 tractor, Oliver 77 row crop tractor, Oliver 70 tractor, Oliver 77 tractor for parts, Farmall C tractor w/cultivators, Sears 8 H.P. garden tractor w/attachments, Model 80 bale mover like new, New North American 3 ton hydraulic hoist, P.T.O. 1500 watt generator like new, New Holland Model 718 corn harvest like new, New Holland Model 469 haybine, New Holland Model 268 baler w/bale thrower, New Holland Model 23 blower w/30' pipe, New Holland No. 8 self unloading wagon, New Holland P.T.O. Model 352 grinder & mixer, New Holland Model 511 manure spreader, P.T.O. 3 pt. post hole digger, P.T.O. Allis Chalmers combine w/bin, 3 bushel electric seed sower, tractor radio, Oliver 2 wheel side rake, Oliver 36 disc transport harrow, Woods 6' pull type rotary mower, 5 hydraulic cylinders, 1-16' feed wagon on rubber, 2-16' bale wagons w/high sides, 7' angle scraper blade, Oliver 17 disc drill, Kingwise elevator w/motor, 8' lime spreader, New Holland No. 36 flail chopper, Oliver Model 540-4 row corn planter, Oliver 4 bottom 16" 3 pt. plows, Oliver 3 bottom 14" trailer plows, Oliver 3 section lever harrow, tractor chains, 2 wheel trailer, barn jack, milk cans, large pile junk, garden tools, electric fencers & post, hand & cross cut saws, corn sheller, 5 metal gates, cow clippers, zero 3 H.P. compressor & Motor, 2 round hay feeders, 1 double hay feeder, 275 gal. gas tank w/pump. **Dairy Equipment:** 340 gal. Girton milk tank w/compressor, Delaval 34 stall pipe line system complete w/4 unit Bomatic milkers, like new 50 gal. electric water heater.

35-HOLSTEINS-35

33 head of milking cows, many large in size; 6 first calf heifers. Also 2 heifers 8 months old. TB and blood tested within 30 days. This herd is in various stages of freshening. Dairy cattle to be sold at 2:30.

Terms - Cash or good check

Not responsible for accidents

MR. & MRS. MERLE ATKINS, SR.

3915 Bark Hill Rd.

Union Bridge, MD

Phone-775-2880

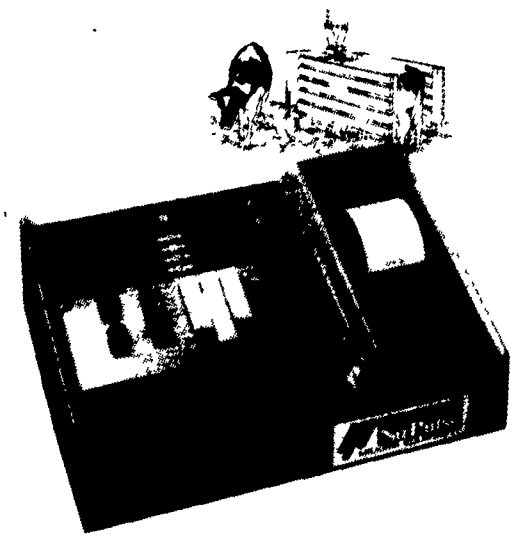
Calvin L. Amoss-Auctioneer

Phone 756-6784

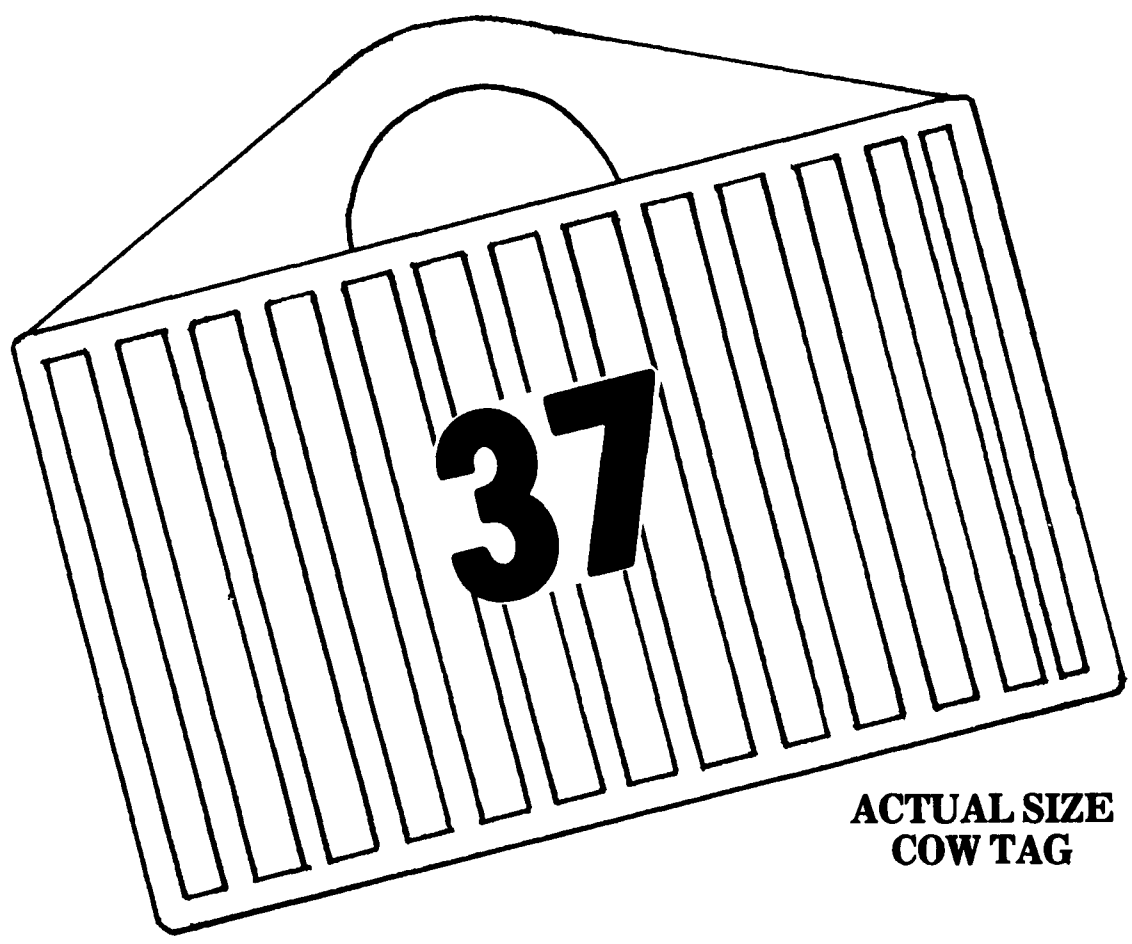
Lunch at sale

NOW IS THE TIME TO CONSIDER A COMPUTRAC®

COMPUTER FEEDING SYSTEM FOR YOUR HERD



FEATURING A UNIQUE COW TAG



ACTUAL SIZE COW TAG

- TAG ALLOWS FEEDING SYSTEM TO WORK EVEN DURING A COMPUTER BREAKDOWN.
- TAG IS FULLY WARRANTEED FOR SEVEN (7) YEARS.
- TAG IS NOT SUBJECT TO RADIO INTERFERENCE.
- TAG IS COMPARATIVELY INEXPENSIVE.

SPECIAL ANNOUNCEMENT

1984 PENN JERSEY DROUGHT BEATER GRAIN PROGRAM COMING APRIL 28th

Penn Jersey Products inc.

Authorized Harvestore Systems Dealer

Farm Master Tumble Mixers

Better Business Bureau Arbitration Participant Of Eastern Pa

Authorized Slurrystore Systems Dealer

Computrac Feeders

P.O. Box 7 New Holland, PA 17557 717-354-4051

FREE SEED CORN CATALOG

MUNCY-CHIEF RETAIL PRICE LIST FOR 1984

Muncy-Chief Contract Growers Prices for 1985

Order for next year at these **Savings $4.50 to $7.50 per Bushel Less** than this spring prices.
Prices good to June 1, 1984. If seasonal prices go lower we will give you benefit of reduction.

Call Collect or See Muncy-Chief Dealer for Quick Prepaid Delivery

We can save you money — 56 pound bushels.

CONTRACT GROWERS PRICE LIST
FOR NEXT SPRING DELIVERY

1985 Retail Prices Delivered to you prepaid or to Local Dealer

MUNCY-CHIEF SINGLE CROSS HYBRIDS
TREATED SEED — FULL 56 POUNDS BUSHEL
Prices are for Medium Flats
U or R (Unsized or Random Grade) $3.00 less per bushel, Med. Round Kernels $2.00 less per bushel. (Please Mark Size)

Quan.			BU MF	BU MR	Plate-less
___	M-C SX878	115 to 120 days			
___	M-C SX776	110 to 115 days			
___	M-C SX777	110 to 115 days			
___	M-C SX662	105 to 110 days			
___	M-C SX660	105 to 110 days			
___	M-C SX560	100 to 105 days			
___	M-C SC552	100 to 105 days	58.00	56.00	55.00
___	M-C SX488	95 to 100 days			
___	M-C SX480	95 to 100 days			
___	M-C SX220	88 to 93 days			
___	M-C SX103	80 to 85 days			
___	Cornell 281	85 to 90 days			
___	Cornell 175	85 to 90 days			
	MUNCY-CHIEF 3-WAY CROSS HYBRIDS				
___	M-C 3X898	115 to 120 days			
___	M-C 3X676	105 to 110 days			
___	M-C 3X408	95 to 100 days			
___	M-C 3X553	100 to 105 days	53.00	51.00	50.00
___	M-C 3X301	90 to 95 days			
___	M-C 3X273	85 to 90 days			
	MUNCY-CHIEF DOUBLE CROSS HYBRIDS				
___	M-C H764	115 to 120 days			
___	M-C H656	105 to 110 days			
___	M-C H402	95 to 100 days			
___	M-C H401	95 to 100 days			
___	M-C H304	90 to 95 days	48.00	46.00	45.00
___	M-C H270	88 to 93 days			
___	M-C H207	85 to 90 days			
___	M-C H208	85 to 90 days			
___	M-C H208E	85 to 90 days			
___	M-C Silo Chief	85 to 100 days silo	46.00	44.00	43.00
___	M-C Lucky 7	Test Plot	70.00		
	NEW MUNCY-CHIEF HYBRIDS				
___	M-C SX788	110 to 115 days			
___	M-C SX688	105 to 110 days	90.00	88.00	87 00
___	M-C SX588	100 to 105 days			

Above prices are $4 50 to $6 50 per bushel less than todays price
M-C SX788, SX688, SX588 are $10 00 le[illegible]

Date ____

Gentlemen
Please enter our contract order for spring 1985 as marked above
Name
Address
Phone Zip
Dealers Name
Address
( ) I am interested in dealership if area is open

MUNCY-CHIEF HYBRIDS
MARKET & HIGH STS.
MUNCY, PA 17756
PHONE 717-546-5981
PLANT MUNCY-CHIEF 200 BUSHEL HYBRIDS

RETAIL PRICE LIST AND ORDER FORM
FOR SPRING 1984

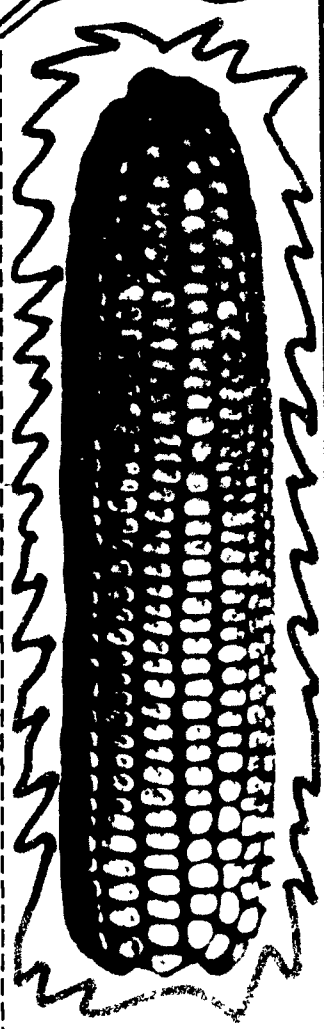
1984 Retail Prices Delivered - Prepaid to Local Dealer

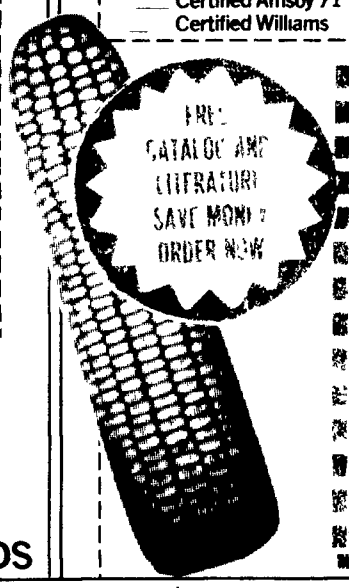
MUNCY-CHIEF SINGLE CROSS HYBRIDS
TREATED SEED - FULL 56 POUNDS BUSHEL

Quan.		Please Mark or Circle Size	BU MF	BU MR	BU U or R
___	M-C SX776	110 to 115 days	G	G	G
___	M-C SX777	110 to 115 days	S	G	G
___	M-C SX662	105 to 110 days	G	G	G
___	M-C SX660	105 to 110 days	G	G	G
___	M-C SX560	100 to 105 days	S	S	S
			64.50	62.50	61.50
___	M-C SX488 new	95 to 100 days	G	G	G
___	M-C SX220	88 to 93 days	G	G	G
	MUNCY-CHIEF 3-WAY CROSS HYBRIDS				
___	M-C 3X676	105 to 110 days	G	G	G
			57.50	55.50	54.50
___	M-C 3X301	90 to 95 days	G	G	G
	MUNCY-CHIEF DOUBLE CROSS HYBRIDS				
___	M-C H764	115 to 120 days	G	G	G
___	M-C H304	90 to 95 days	G	G	G
___	M-C H270	88 to 93 days	G	G	G
			52.50	50.50	49.50
___	M-C H207	85 to 90 days	G	G	G
___	M-C H208E	85 to 90 days	G	G	G
___	M-C Silo Chief	85-100 days for silo	G	G	G
___	M-C SX788 NEW	110 to 115 days	100.00	98.00	97.00

MUNCY-CHIEF QUIC-KROP H700

		1-50	50-200	Over 200
___	M-C Quic-Krop Random Grade	17.50	17.00	16.00
	MUNCY-CHIEF QUIC-KROP FOR ROW PLANTING			
___	M-C Quic-Krop 1600 (early 85-90 days)	39.50	37.50	36.50
___	M-C Quic-Krop 2200 (Med 95-105 days). .	39.50	37.50	36.50
___	M-C Quic-Krop 2800 (Med.-Late 105-115 days).	39.50	37.50	
___	M-C Quic-Krop 2800 (Med -Late 105-115 days).	39.50	37.50	36.50
	MUNCY-CHIEF HYBRID SORGHUM SUDANGRASS			
___	M-C H202 (50 lb. bag)	21.50	21.00	Ask
___	M-C H205 (50 lb. bag)	22.00	21.50	Ask
	MUNCY-CHIEF BIRD RESISTANT GRAIN SORGHUM			
___	M-C H7232	25 00	24.50	Ask
	SOYBEANS			
___	Certified Amsoy 71	14 00	13.75	Ask
___	Certified Williams	14 00	13 75	Ask





MAIL THIS FORM

To: Muncy-Chief Hybrids, Muncy, PA 17756
Name _____ Phone _____
Address _____
( ) PLEASE SHIP OR DELIVER ABOVE ORDER ON OR ABOUT _____
( ) SEND FREE CATALOG & PRICE LIST
( ) I AM INTERESTED IN MUNCY CHIEF DEALERSHIP.
( ) I AM INTERESTED IN BEING SALESPERSON FOR MUNCY CHIEF
( ) FARMER - ACRES _____ ACRES CORN _____
( ) I A M A DEALER IN ( ) FERTILIZER ( ) LIME ( ) FEED
( ) MACHINERY, OTHER _____

MUNCY-CHIEF are also growers and suppliers of Seed Oats, Soybeans, Sorghum, Seed Wheat, Seed Rye and other seed grains Also MUNCY-CHIEF 9,000 and 10,000 Baler Twine.

MUNCY CHIEF WAREHOUSES FOR DEALERS AND FARMERS	C.E. SAUDER & SONS MILL East Earl, PA 17819 215-445-4822	ANDGROW FERTILIZER CO. Biglerville, PA 17307 717-677-7462	ROSCOE HARBAUGH Thurmont, MD 21788 301-371-2258	AGRI SEEDS Warsaw, VA 22572 804-742-5674	AUBREY LISKEY Harrisonburg, VA 22801 703-434-0667
JOSEPH STUMP York, PA 17404 717-792-3216	**HARVEY KRILL, JR.** Bernville, PA 19506 215-488-7211	**JANE WISMER** Trappe, PA 19426 215-489-7681	**WAY HAR FARM** Bernville, PA 19506 215-488-1825	**ROGER HESS** Liverpool, PA 17045 717 444-3788	**R.M. SCHANTZENBACH** Coopersburg, VA 18836 215-965-2622
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CLIFFORD HALLOWAY Peach Bottom, PA 17563 717-548-2640	**CLIFFORD DIETRICH** Lenharsville, PA 19530 215-756-6959	**VINCE GREGGO** Pen Argyl, PA 18072 215-588-6513	**ART ZUG** Mifflintown, PA 17059 717-463-3216	**PAUL FISHER** Leesport, PA 19533 215-926-2590	**RICH SCHAEFFER** Pitman, PA 17964 717-648-0907
S.G. LEWIS & SON, INC. West Grove, PA 19390 215-869-2214	**HAROLD GEHRINGER** Kutztown, PA 19530 215-285-6289	**JOSEPH MAGILL** Carversville, PA 18913 215-297-5317	**JAMES SPRINGMAN** Muncy, PA 17756 717-546-5575	**CHARLES FETTEROLF** Klingerstown, PA 17941 717-648-9022	**JAMES P. STEELE** Pocopson, PA 19366 215-793-1537
H. LYNN SPOTTS Cochranville, PA 19330 215-932-2650	**KEITH TREICHLER** Kutztown, PA 19530 215-683-5344	**ROBERT L. SATTAZAHN** Womelsdorf, PA 19567 215-589-4466	**ERNEST HARROP** Milroy, PA 17063 717-667-3070	**OSCAR BAUMERT** Herndon, PA 17830 717-758-1744	**EUGENE KLINGLER** Selinsgrove, PA 17870 717-374-8452
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ALEX LEVENGOOD Lebanon, PA 17042 717-273-5263					

Women operate Arabian horse farm

Mary Jo stands with her favorite, Jazz. One of Copy's daughters, Jazz is a dapple grey, half-Arabian mare.

BY ROBIN PHILLIPS
Staff Correspondent

CENTERPORT — Do you like lots of horses, dogs and cats? If the answer is yes, you would love to visit the brown barn sitting on a hill above Centerport. Owner and operated by four devoted animal lovers, the stables of the Spatz family features Arabian horses, boxer dogs, a Doberman, a pug, and many, many cats. It also displays female dominance, female labor, and the female love for animals.

Although Dolores, "Dolly" Spatz, owns the farm her daughter, Rita, and friend, Mary Jo Brown, are the principle operators of the boarding stables and breeding operation. With 11 horses of their own, three ponies, and several "boarders", the two girls are working on expanding their business to include more training of outside horses. Still mostly a hobby, the girls devote all of their spare time to training and selling their young stock and mating their mares.

Both girls are sold on Arabian horses. They do a lot of trail riding and insist on training all of their horses to travel quietly in trailers, pass by any obstacles, and give a smooth, pleasurable ride. According to the girls, Arabians are the only breed of horse that meets their requirements.

"It has to have good conformation," Mary Jo says about selecting a horse.

"It must be an Arabian," Rita adds.

Rita Spatz prepares a shoe to fit the horse at her anvil. Her favorite boxer, Tabor, stays with her constantly.

According to Mary Jo Arabians are versatile and can satisfy anybody's needs in a horse.

The girls are working hard to establish a small, selective Arabian breeding farm. One of the highlights in the barn is the dapple-grey, Egyptian-bred stallion, Fa-Rousse Black Copy. "Copy" is Rita's pride and joy and is ridden solely by her.

Trained her competitive trail riding, Rita and Copy took fourth place ribbons in their first try at competition last summer. A show winner before he was retired to stud service, "Copy" reigns as king over the mares at the stables and also services a few select outside mares each year.

"Dorana", a Crabbet-bred Arabian, belongs to Dolly and is another highlight of the farm. "Dorana" recently gave birth to a black colt by Copy, whom the girls have high hopes for.

Rita comes with a knowledgeable background on animals. A veterinary assistant for nine years with a local veterinarian, Rita splits her time between the busy clinic and her stables. She also spent three years supervising her father's feed mill operation in Centerport. A horse and pony person for her entire life, Rita says horses are her first love. Her first pony, Bobby, purchased by her father when she was five years old, still resides on the farm. Rita's two nieces, Amy and Laura, enjoy riding Bobby with Rita.

In addition to being a veterinary

(Turn to Page B4)

Rita and Mary Jo take care of all the barn chores themselves. They also built a riding ring to use for training this past winter.

Rita stands with the pride of her stable, Fa-Rousse Black Copy, and Egyptian-bred Arabian stallion.

Mary Jo and Rita sit with their dogs and Lester, the cat who thinks he's a dog. Rita raises the boxers and the Doberman belongs to Mary Jo.

Homestead Notes

INTEREST-FREE 'TIL 1985

OR CASH REBATE THROUGH APRIL 1984

JOHN DEERE 40- TO 300-HP TRACTORS

Choose the John Deere tractor power size you need, finance with John Deere, and no interest will be charged until January 1, 1985 Or, through April, 1984, you can take the cash rebate in lieu of waiver as shown in the chart, lower right

Special discounts on John Deere tillage tools: Buy a new John Deere tillage tool between now and April 30, 1984, and we'll give you a discount from the base price—10% off any field cultivator, disk, mulch finisher, mulch tiller, or chisel plow; 5% off any moldboard plow; and $350 off a 250 SpraCart sprayer That means, for example, you'd save more than $1,500 on a 24-foot mulch finisher

Special deals on Max-Emerge planters: Using special allowances from John Deere, we're cutting the price on all Max-Emerge planters. .but only through April 1984. With the price of seed so much higher this year, you need the proven ability of a Max-Emerge planter to deliver maximum germination and uniform emergence more than ever.

Titan combines interest-free 'til the '84 harvest:* Finance a new 4420, 6620, 6622 Hillside, 6601 PTO, 7720, 7721 PTO or 8820 Combine with John Deere and pay no interest charge until 1984 harvest season in your area. Or take a cash rebate in lieu of waiver through April 1984.

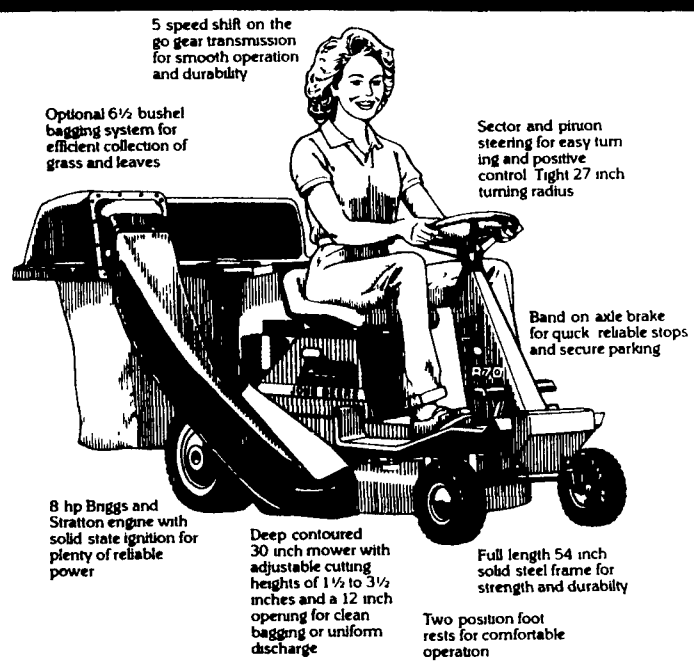
Double cash rebates worth up to $1,600 on John Deere hay and forage tools: This offer covers new square and round balers, mower/conditioners, SP hay windrowers, and PTO forage harvesters Buy any one now and get a cash rebate.. PLUS a certificate entitling you to a double cash rebate for purchasing a second tool any time before April 30, 1985 See us for details.

Special financing offer on used tractors and combines: Interest charges will be waived to July 1, 1984 on all used tractors and to January 1, 1985 on all used combines purchased from your dealer through April, 1984.*

Model**	Cash rebate in lieu of Waiver on Tractors	Model**	Cash rebate in lieu of Waiver on Tractors
40-hp 1250	$ 600	120-hp 4250	2,000
45-hp 2150	700	140-hp 4450	2,100
50-hp 2255	750	165-hp 4650	2,600
55-hp 2350	825	190-hp 4850	2,900
65-hp 2550	950	185-hp 8450 4WD	3,400
75-hp 2750	1,100	235-hp 8650 4WD	4,200
85-hp 2950	1,300	300-hp 8850 4WD	5,200
100-hp 4050	1,850		

*Availability of John Deere financing subject to approval of credit
**A similar financing rebate offer applies to any 40 Series Tractors remaining in inventory See your dealer

WE'LL MAKE YOU A GREAT DEAL...
AND ALL THROUGH APRIL, JOHN DEERE WILL MAKE IT EVEN GREATER


5 speed shift on the go gear transmission for smooth operation and durability
Optional 6½ bushel bagging system for efficient collection of grass and leaves
Sector and pinion steering for easy turning and positive control Tight 27 inch turning radius
Band on axle brake for quick reliable stops and secure parking
8 hp Briggs and Stratton engine with solid state ignition for plenty of reliable power
Deep contoured 30 inch mower with adjustable cutting heights of 1½ to 3½ inches and a 12 inch opening for clean bagging or uniform discharge
Full length 54 inch solid steel frame for strength and durability
Two position foot rests for comfortable operation

When John Deere builds an economy rider, only the price is stripped down.

Until now, if you wanted to buy an economy rider, you had to settle for economy features. But this year, John Deere introduces the R-70 and the electric-start R-72, two solid economy riders that are built to uphold the John Deere tradition for quality.

Each comes with several features you won't find on competitive riders. And each is built with an attention to detail that'll keep them running for years.

So if you want to save on a riding mower, but you don't want to sacrifice comfort, convenience, performance or reliability, take a look at the new R-Series riders at your nearby John Deere dealer.

Nothign Runs Like A Deere.

JOHN DEERE

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

I.G. SALES
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215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
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717-334-9148
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Ladies Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

TERMS FOR EASTER HAM REVIEWED

We will observe Easter next weekend. That means, among other family traditions, that many of you will serve ham for your Easter dinner.

With all the terminology used, it is no wonder that many people tell me they become confused when trying to select the right ham when they do their food shopping.

Ham may be purchased whole, as halves, as portions or ends or as slices. If ham is labeled as a half, it must be a complete half with no center slices removed. After choice center slices have been removed, the remainder must be labeled as either butt or shank portions or ends.

You can also select from fully-cooked or cook-before-eating hams. Fully-cooked hams have been cured and cooked by the packer and they only need to be reheated to an internal temperature of 140°F.

If the label does not indicate that the ham has been fully cooked, assume it is a cook-before-eating ham. It requires cooking to an internal temperature of 160°F. to bring out the best flavor and tenderness.

Ham may be sold semi-boneless, boneless, or shankless. A semi-boneless ham has the leg bone remaining, but the aitch (pronounced H) bone and usually the shank bone have been removed. In a shankless ham only the shank bone has been removed.

A semi-boneless ham is usually partially skinned and defatted. A boneless ham may be rolled, shaped, or canned. Shaped or rolled hams are skinless and boneless, formed into rolls or rectangles.

Some canned hams are perishable and must be refrigerated. Other canned hams are not perishable. Canned hams are clearly labeled and will indicate the need for refrigeration.

A term that frequently confuses shoppers is "water added." A curing solution of salts, sugar, and water is injected into the ham during processing to produce the meat's familiar flavor and color. Most or all of the solution is lost during the curing and cooking process. Federal regulations require that a ham labeled as "smoked" weigh no more than its original weight. If some moisture is retained, and this can be no more than 10 percent, then the ham must be labeled "water added."

Country hams or country-style hams are processed by the dry cure method, as was done in early days of our country.

A dry mixture of curing ingredients, mostly salt, is rubbed onto the ham in an amount sufficient to ensure complete penetration of the curing mixture. Federal regulations require at least 45 days for cure penetration and an additional minimum of 25 days for the drying period. These hams require long slow simmering before eating or baking.

I frequently get questions about the rainbow-like colors often seen on ham slices. This coloring is called iridescence; it is caused by refraction of light on the cut ends of the muscle fiber. It is not harmful in any way. It does not indicate that the meat is old, spoiled, or anything undesirable. It is just the way the light strikes the meat.

For the correct time and temperature for cooking the Easter ham you select, consult the label on the ham or a cookbook and use a meat thermometer. The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Horse farm

(Continued from Page B2)

assistant, horse trainer, and stable manager, Rita also does her own farrier work on her horses. She attended Penn State for two weeks in 1973 for their horse shoeing school and was one of the two girls in the class dominated by men.

"It was not hard to learn, but it's certainly hard work," Rita said. "I had to work a little slower than the men 'cause I wasn't as strong." She insists on taking her time and likes to train her horses from youngsters to stand quietly.

Mary Jo relates her beginnings with horses to the fact that her father was a judge at Beagle trials. Horses were provided for the judging.

"He used to take me to field trials hoping that I would become more acquainted with Beagles," she states. But, she adds, after she started riding the horses, the Beagles were forgotten.

Mary Jo's first horse of her own was bought from Rita. The purchase marked the beginning of a long friendship, "Jazz" and Mary Jo stayed on at the Spatz stables.

Since that time the two girls have worked together on their horses, a riding ring for training purposes, a porch for their trailer, and an expansion of their stables.

"It's a matter of putting your mind to it," Mary Jo says about their goals.

Their stables include not only the horses, but Dolly's, Ruth's (Rita's younger sister), Mary Jo's and Rita's dogs and cats. Although they do not like to advertise it, no stray cats are turned away. The dogs and cats are close second-place favorites in the hearts of Rita and Mary Jo.

If you ever take a quiet drive around Centerport and see a car go by full of dogs, or see a cat sitting on the seat (that's Lester the cat, he thinks he's a dog), it will probably be Rita or Mary Jo. If you don't see them, they will be with their horses. According to the pair if they are not with the horses, they will be off with the dogs, or relaxing with their cats.

Broiler contest scheduled

FLEMINGTON, NJ — Hunterdon County 4-H members are invited to enter the 1984 Flemington Fair Broiler Contest.

Each entrant will receive five baby chicks about twelve weeks before the Flemington Fair. Instructions and further details will be given to each participant.

Members will raise the chicks during the twelve-week period. Judges will evaluate how well the chicks were raised during the Flemington Fair.

Prizes of ribbons and cash awards will be presented to the winners. Orders for chicks must be made by May 10. Call club leader, Mrs. Maybelle Nief at 782-2526 to place an order or to obtain more information.

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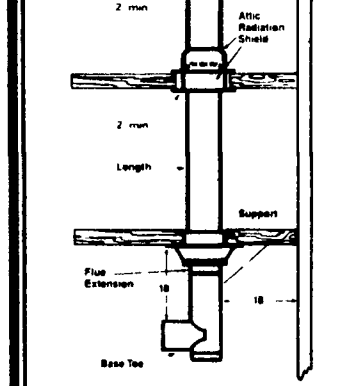
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Hunterdon County 4-H news

Round Valley Riders

FLEMINGTON, NJ — Ten members of the Round Valley Riders 4-H Horse Club took part in the County Presentation Contest held last month.

Several members gave presentations at 4-H Day at the mall. The club will set up a window display from May 5-12 for the county contest. Their club horse show is scheduled for Saturday, May 19 at the Round Valley Youth Center.

Five members plan to take part in the State 4-H Horse Show tryouts scheduled for June 9 and July 7. Final details for the club horse show will be discussed at the next meeting, scheduled for Monday, May 7, club reporter, Shennee Foldy, said.

Three bridges Green Clovers 4-H Prep Club

Members in the Three Bridges Green Clovers 4-H Prep Club went on two field trips during March and early April. They visited the Flemington National Bank in Three Bridges and learned how the bank takes care of their money.

Another field trip took them to the Grand Union supermarket in Flemington. The manager discussed shop lifting with the members. The group learned different clues they can use to catch shop lifters.

A trip to a dairy or chicken farm will be held later this month, club reporter, Lorraine Calvaluzo said.

Tally-Ho 4-H Horse Club

Cynthia Branigan was the guest speaker at the Tally Ho 4-H Horse Club's April meeting. Miss Branigan is an employee of the Funds for Animals organization. She explained the objectives of the organization to the members.

Members set up a display at 4-H Day at the mall. The club's horse show will be held at the Round Valley Youth Center on Sunday, May 27. New members are welcome to attend club meetings which are held on the first Friday of each month at the Extension Center. Their next meeting will be held on May 4, said Erin Smith, club reporter.

Country Cooks 4-H Club

Country Cooks 4-H Club members participated in 4-H Day at the mall. They planted and entered dish gardens in the Horticulture Show.

Several members entered the Cake Decorating Contest. The club showed how to make candy for the foods demonstration protion of the program. Members made aprons which were worn at 4-H Day at the mall, said Rachel Heidel, club reporter.

Livewires 4-H Club

A new 4-H club has been formed in the Readington Township/Neshanic Station area. The Live Wires 4-H Club will work in the cooking, bicycle motorcross, electric and woodworking projects.

Leaders of this new group are: Donna Cole, Barbara Bond, Ted Bachardy, Mike French and Rich Opdyke. Members Brad Cole and David Porter gave presentations last month at the county contest.

The group did foods demonstrations at 4-H Day at the mall.

Other club members are: Chris French and Zachary Falls of Centerville and Mark Bachardy of Felmington. Members will work on their electric projects at their next mecting, Brad Cole, club reporter, said.

Cherryville Homemakers

Members in the Cherryville Homemakers 4-H Club participated in 4-H Day at the mall. Four members modeled in the Clothing Council Fashion Show.

They were: Kathy Cerenzo, Danielle Ponzio and Romona and Holly Sy. Danielle Ponzio and Holly Sy gave a presentation on Cabbage Patch Kids during the day.

Joining them at the arts & crafts demonstration table were Traci Horvath and Wendy Sutphin. The girls made kitchen magnets.

The group is selling Four Square Value Coupon Books. They will set up a window display for the county contest in May, according to club leader Doris Lefebvre.

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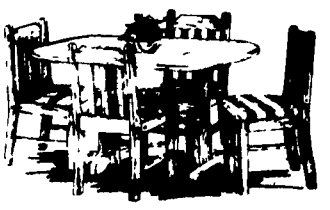

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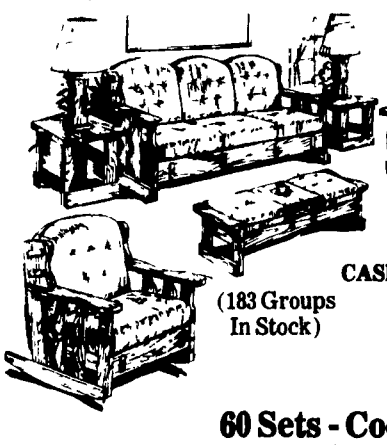

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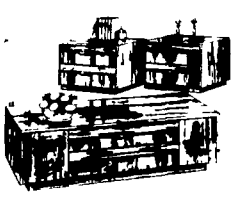

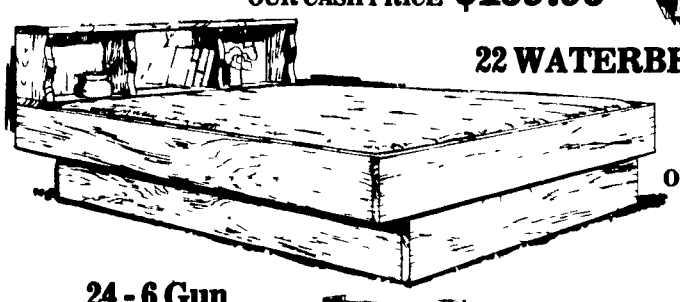

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Complete...Ready To Go
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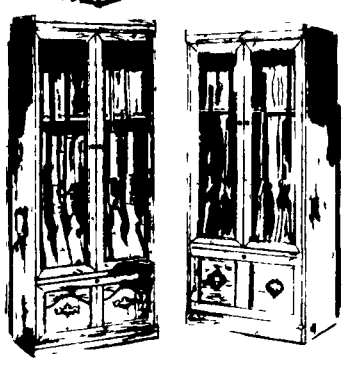
Reg. Retail Price $329.95
OUR CASH PRICE **$129.95**

37 - 10 Gun Cabinets
Reg. Retail Price $369.95
OUR CASH PRICE **$159.95**



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OUR CASH PRICE **$69.95**

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Our Cash Price
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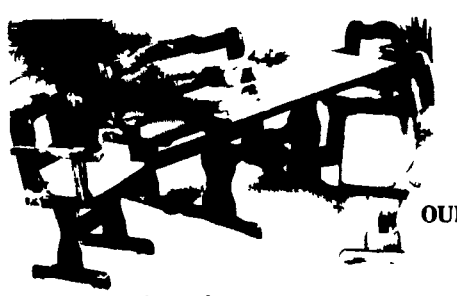

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Benches have no backs.. no arm chairs

50 Sets Only...
60" Trestle Table
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Reg. Retail Price $659.95
OUR CASH PRICE **$149.95**
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37 - 10 Gun Cabinets...Reg. Price $369.95 . . . . . CASH PRICE $159.95
15 - Single Mattress & Foundation...Foam...
Reg. Price $149.00 . . . . . CASH PRICE $49.00 set
15 - Full Size Mattress & Found...Foam...
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12 - Sofa...Chair & Loveseat...Early American...
Reg. Price $1589.95 . . . . . CASH PRICE $289.95
10 - Sofa and Chair...Early American & Traditional...
Reg. Price $1029.95 . . . . . CASH PRICE $189.00
75 - 2x4 Bunk Beds Complete with Mattress...
Reg. Price $309.95 . . . . . CASH PRICE $139.95
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50 - Walnut Bookcases...Shelves...2 Doors...74" Tall...
Reg. Price $299.95 . . . . . CASH PRICE $79.95
50 - 19" Color TV's...Portable...Remote...
Reg. Price $589.95 . . . . . CASH PRICE $299.95
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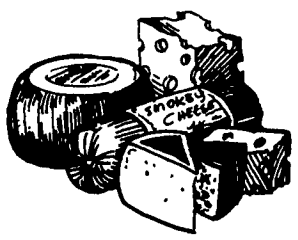
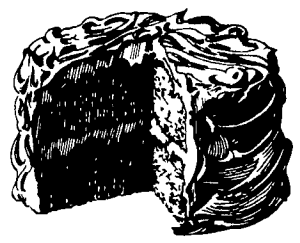


Home On The Range



Bake a ham for Easter

Holidays are a special time when friends and family gather around the table to share a good meal with those who mean the most.

Satisfy those who gather around your Easter table with a tasty ham and all the fixings. You won't have to miss all the other Easter activities to prepare these recipes that will bring smiles to the faces of your hungry family.

CRANBERRY GLAZED HAM

6 to 8 pound tenderized ham
whole cloves
¼ can jellied cranberry sauce
2 tablespoons brown sugar

Remove rind from ham, score and place whole cloves in ham. Place in a shallow pan on a rack and bake at 350°F. for 15 to 20 minutes per pound. Crush cranberry sauce and combine with brown sugar. Pour this glaze over the ham for the last 15 minutes of baking.

Betty Biehl
Mertztown

SWEET POTATOES

6 cooked sweet potatoes
½ cup butter
½ cup brown sugar
¼ cup honey
pinch of salt

Cut cooked sweet potatoes in halves lengthwise and arrange in shallow pan. Cover with butter, brown sugar and honey. Bake at 350°F. for 45 minutes. Serves 6.

Betty Biehl
Mertztown

LEMON FRENCH DRESSING

⅓ cup lemon juice
1 cup salad oil
salt and pepper
1 teaspoon paprika
1 teaspoon sugar

Combine all the ingredients in a jar. Shake well and chill. Shake again before using. Makes 1⅓ cups.

Betty Biehl
Mertztown

ALMOND GREEN BEANS

2 packages (9 oz. each) frozed cut green beans
6 tablespoons slivered almonds
1 tablespoon lemon juice

Cook beans according to package directions; drain. In a 1-quart saucepan, melt butter; add almonds and saute until lightly brown. Add lemon juice. Pour over beans. Makes 8 servings.

Cold creamy grasshopper pie is a refreshing finish to a big Easter dinner.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P O Box 366, Lititz, PA 17543.

April	
28	Fresh Fish
May	
5	Kebobs
12	Doughnuts

APPLE AVOCADO SALAD

1 cup grapefruit sections, diced
1 cup diced avocado
1 cup diced, unpeeled red apple
watercress
Lemon French Dressing

Combine grapefruit sections, avocado and apple. Toss lightly together. Add just enough Lemon French Dressing to coat. Serve on watercress.

Betty Biehl
Mertztown

HAM ROYAL

1 boneless smoked "fully cooked" ham
½ cup jellied cranberry sauce
½ cup orange marmalade
¼ teaspoon ground cloves
½ teaspoon dry mustard
2 teaspoons lemon juice

Place ham fat side up on rack in open roasting pan. Insert roast meat thermometer so bulb is in center of thickest part of ham. Bake in a 325°F. oven until meat thermometer registers 140°F. (allowing 15 to 18 minutes per pound). Meanwhile, combine cranberry sauce, orange marmalade, ground cloves, mustard and lemon juice in saucepan. Cook over low heat, stirring occasionally about 5 minutes. Spread ham with glaze every 15 minutes during last 30 minutes of cooking time. Let ham set about 15 minutes before carving.

BAKED STUFFED POTATOES

Scrub potatoes, dry, rub skins with soft butter or margarine. Bake in preheated very hot oven (450°F) until tender, 45 to 60 minutes. Remove from oven, cut lengthwise. Carefully scoop out potato without breaking skin. Mash potato with butter or margarine, salt, pepper, and enough milk or potato water to give a fluffy texture. Pile mixture into shell, sprinkle with grated cheese and paprika. Return to oven to brown.

BUTTER CRUST MUFFINS

1 cup sifted enriched flour
½ teaspoon salt
3 teaspoons baking powder
1 tablespoon sugar
½ cup corn meal
1 cup milk
1 beaten egg
¼ cup peanut butter
1 tablespoon melted shortening

Mix and sift flour, salt, baking powder, and sugar. Stir in corn meal. Combine milk, egg, peanut butter, and melted shortening. Add to dry ingredients and mix only until flour is moistened. Fill greased muffin pans ⅔ full. Bake in hot ovem (400°F.) about 20 minutes. Makes 12.

FROZEN GRASSHOPPER PIES

2 (8- or 9-inch) chocolate cookie crumb crusts
1 (14-oz. can sweetened condensed milk-NOT evaporated milk).
⅓ cup creme de menthe
¼ cup white creme de cacao
2 cups whipping cream, whipped

In large bowl, combine sweetened condensed milk, creme de menthe and creme de cacao. Fold in whipped cream. Pour into crusts; cover. Freeze 6 hours or until firm. Garnish with chocolate curls if desired. Return leftovers to freezer.

Baked ham is the traditional Easter dinner, Complement your Easter Ham with almond green beans, baked stuffed potatoes and rolls.

CREAM CHEESE POUND CAKE

1 package (3 oz.) cream cheese, softened
1 package pound cake mix
⅔ cup water
2 eggs
Sour Cream Fruit Topping

Heat oven to 325°F. Grease and flour loaf pan, 9x5x3 inches. Beat cream cheese in small bowl on low speed until smooth and fluffy, about 30 seconds. Beat in cake mix, dry, water and eggs on low speed until moistened. Beat on medium speed, scraping bowl frequently, 3 minutes. Pour into pan.

Bake until top springs back when touched lightly in center, 55-60 minutes. Cool 10 minutes; remove from pan. Serve with Sour Cream Fruit Topping.

EASY SPINACH DIVINE

Chop spinach to equal about 20 ozs.(You can substitute 2 10-oz. packages frozen spinach). Add ½ cup sour cream, 1 package dry onion soup, salt and pepper to taste. Sprinkle ½ cup bread crumbs on top. Cook at 350°F. for 30 minutes.

Barbara Russell
Pine Bush, NY

SOUR CREAM FRUIT TOPPING

Beat 1 package (8 oz.) cream cheese, softened, and ¾ cup dairy sour cream on high speed until smooth. Serve with fresh fruit.

(Turn to Page B8)

Featured Recipe

Easter candy is as much a part of Easter as flowers, ham and church services. Arlene Martin, who makes thousands of candy eggs and bunnies every Easter, provided this week's featured recipe from her sizable collection of candy recipes.

For more candy making tips from Arlene read the story about her on page .

Peanut Butter Cups

1 jar (18 oz.) peanut butter, smooth or chunky
1 stick melted butter or margarine
1 pound confectioner's sugar
2-3 drops invertase, optional

Mix peanut butter and melted butter together with spoon. Add confectioner's sugar and knead by hands until smooth. Peanut butter mixture can be rolled into balls or eggs and dipped into chocolate or used for centers in peanut butter cups. To make peanut butter cups, put melted chocolate into bottom of candy paper (small or medium) until half full. Add a patty of peanut butter mixture and cover with melted chocolate. Let set-up at room temperature. If mixture is too creamy to dip, add a bit more confectioner's sugar.

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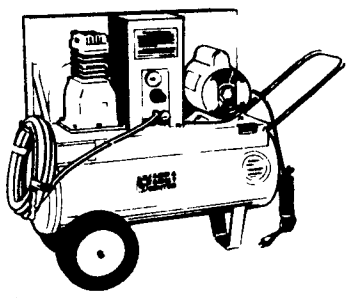

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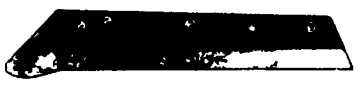

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Uses ⅝ front bolt ½ on others

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16 4 hole short	16078 002	7.99

FOR JOHN DEERE
3 hole uses ⅝ bolts 4 holes uses one ½ & three ⅝ bolts

14 3 hole	16020 002	6.99
14 4 hole	16021 002	6.99
14 4 hole short	16040 002	6.99
16 3 hole	16022 002	7.99
16 4 hole	16023 002	7.99
16 4 hole short	16057 002	7.99
18 5 hole	16095 002	8.99

FOR FORD
Uses ⅝ Clip Head Bolts

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14 3 hole short	16039 002	6.99
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FOR IHC
3 hole uses ⅝ bolts 4 hole uses one ½ & three ⅝ bolts

14 3 hole	16026 002	6.99
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14 4 hole short	16074 002	6.99
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5 Gal. Acrylic Latex Barn & Fence Paint
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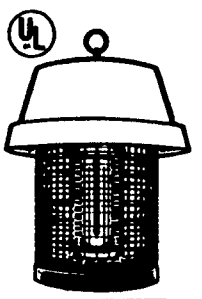

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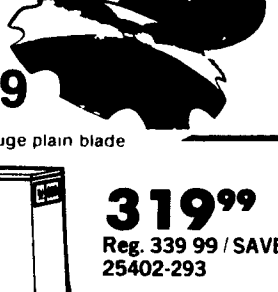

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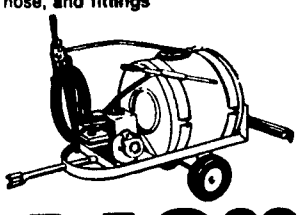

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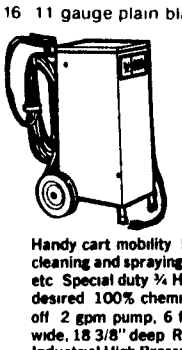

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Industrial High Pressure Washer w/1½ H P motor and 1000 PSI
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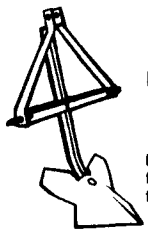

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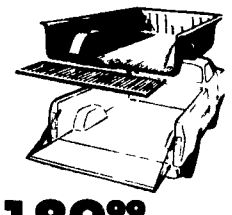
Designed for the truck operator, gardener and farmer Features a welded, heavy angle tool bar frame and 1"x4' shank Fits category 1 hitches



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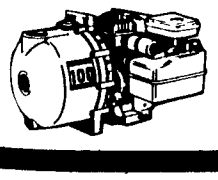

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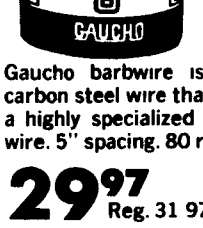

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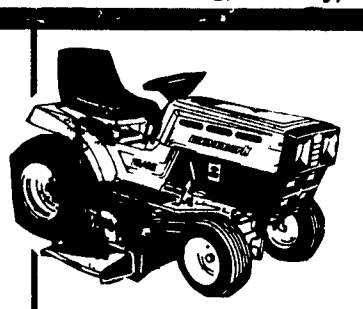

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Synchro-balanced engine, key ignition, electric starting 5' deluxe headlights, and a heavy duty Transaxle with disc brake & automotive differential section 3 forward speeds 1 reverse Available with either a 36 rear discharge twin blade cutting deck, or a side discharge cutting deck
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12½ gauge, 4 pt wire 5" spacing 80 rod spools. Made in USA.

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Strong, durable studded "T" post with enamel finish for longer life Includes five clips for attaching fence to post

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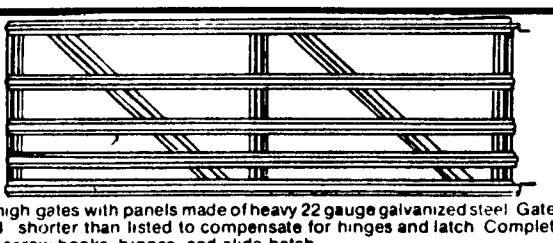

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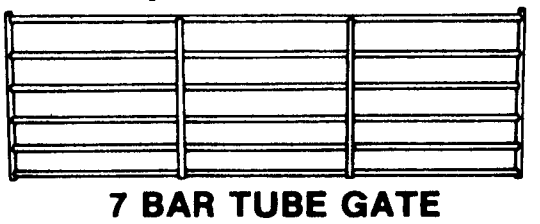

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All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date
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4-H sponsors seedling sale

DOYLESTOWN — Start spring off right - plant a tree seedling! The Bucks County 4-H Council in cooperation with the Bucks County Soil Conservation District will hold a Tree Seedling Sale on Saturday, April 28. The sale will be held from 9:00 to 11:00 a.m. at the Jamesway Shopping Center, Route 611 and Almshouse Road, Warrington, Pa.

The tree seedlings are sold in packs of 10. Cost per pack is $4.00. The seedlings are two years old and four to 10 inches in height.

The following types of trees are available: White Pine - a fast growing tree, reaches six feet in six to eight years; Douglas Fir - a medium growth tree, reaches six feet in seven to 10 years; and Blue Spruce - a slow growing tree, reaches six feet in 10 to 14 years.

To order tree seedlings, contact the Bucks County 4-H office, Neshaminy Manor Center, Doylestown, or phone 343-2800 extension 385.

The Bucks County 4-H Council is a representative group of Bucks County 4-H clubs, which are conducted by the Bucks County Cooperative Extension Service of Penn State University. Funds raised from this tree seedling sale will benefit 4-H educational programs for young people. 4-H offers programs in camping, natural resources, conservation, and wildlife.

Walk for Heart scheduled

LANCASTER — The American Heart Association, in conjunction with Rax Restaurant, will sponsor a Walk for Heart on Saturday, May 12 from 1 to 5 p.m.

The third annual walk begins at the East Towne Mall Rax and follows a six-mile course to the Dillerville Road Rax.

Participants are asked to obtain pledge sheets and registration forms from the American Heart Associaiton, 610 Community Way, Lancaster, or any Rax Restaurant. Maps of the route will be provided with the informational packets.

Prizes, including a weekend and show in New York; a day at Hershey Park for four; American Heart Association tote bags, and free food for all participants completing the walk will be awarded.

Walks for Heart are held to raise funds and support for American Heart Association sponsored research, community programs and public education. Heart disease is Lancaster County's leading cause of death.

For more information, please call the American Heart Association, 393-0425. All proceeds benefit the American Heart Association, Lancaster Chapter.

Ham

(Continued from Page B6)

BAKED HAM WITH CHERRY GLAZE

1 boneless "fully-cooked" smoked half ham
1 jar (10-oz.) cherry jelly
½ cup light corn syrup
½ teaspoon ginger
1 clove garlic, sliced
Canned sliced pineapples or apples for garnish
parsley or watercress for garnish

Remove wrapping and casing from ham. Place ham on rack in shallow roasting pan. Insert meat thermometer so bulb is in center of thickest part of ham. Cover face of ham with aluminum foil to keep it moist. Bake in 325°F. oven as directed on package label or until meat thermometer reads 140°F.

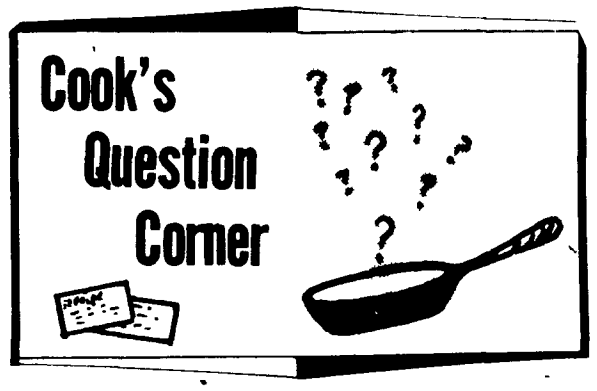
It will take about 2 hours to heat a 6-8 pound half ham. While ham is baking, prepare glaze. Combine jelly, corn syrup, ginger and garlic in saucepan. Bring to simmering stage; simmer 3-4 minutes. Remove garlic from sauce and discard. Brush glaze over ham 2 or 3 times during the last 30 minutes of baking. Garnish with sliced pineapple or apples and parsley or watercress. Serve leftover glaze with ham. Count on 3-4 servings per pound of ham.

GOURMET POTATOES

6 medium potatoes
2 cups shredded sharp cheddar cheese
¼ cup butter
1½ cup sour cream
½ cup chopped onion or chives
1 teaspoon salt
¼ teaspoon pepper
2 tablespoons butter
2 tablespoons paprika

Cook potatoes in skins. Cool and peel, shred coarsely. Saute butter and onions in saucepan (if using chives, stir in with seasonings). Add cheese and melt over low heat. Remove and blend in sour cream (chives), salt and pepper. Fold in potatoes. Put in a 2-quart greased casserole. Dot with 2 tablespoons butter and paprika. Bake uncovered at 350°F. for 30 minutes. Can also be made in a crockpot - about 3 hours.

Mrs. Sharon Bollinger
Ephrata



Editor's Note: We've been getting excellent responses to our recipe requests, but we still need recipes for homemade pizza sauce and for seafood bisque with shrimp, crab, scallops and fish.

QUESTION - Mrs. John Wayne, Leesport, is looking for a recipe to cover Easter candy eggs. She needs to know the exact amount of paraffin to add to the exact amount of chocolate.

QUESTION - Mrs. Marlin A. Winters, Elizabethtown, is looking for a recipe for canning hot peppers.

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MANURE HANDLING EQUIPMENT
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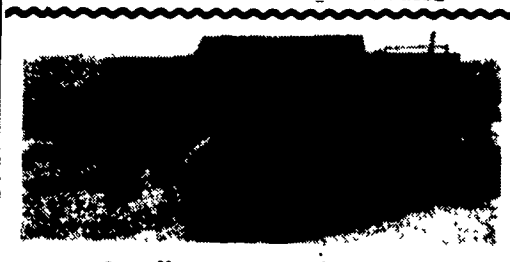
COMPACT ROTO BEATERS



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4-6 ft. Trees
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Prices are for standard size trees. Dwarf and semi-dwarf add 50¢ per tree. List of varieties available;

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Peach & Nectarine
4-6 Ft. Trees
prices Per Tree

Each	$7.00
3-9	$6.50
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List of varieties available:
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Jefferson
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All Red Elberta
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Cherry & Plum
4-6 ft. Trees
Prices Per Tree

Each	$8.00
3-9	$7.50
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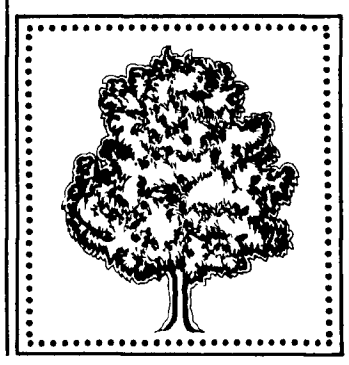
Van

We also have
Montmorency Sour Cherry

Plum
Shiro
Ozark Premier
Santa Rosa
Stanley Prune
Methley
Burbank
Duarte



Apricot & Quince
4-6 Ft. Trees
Prices Per Tree

Each	$8.00
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Boyertown Historical Society schedules quilt show

BOYERTOWN — Once again this spring, members of the Boyertown Area Historical Society will be putting many hours of work into their annual quilt show.

This will be the tenth year for the show which is scheduled for Saturday, May 5th from 10 a.m. to 6 p.m. and Sunday, May 6th, noon to 6 p.m. The event will be staged in the Society building, 43 South Chestnut Street, Boyertown.

The display, which contains over 100 quilts, old and new, has attracted hundreds of visitors. On exhibit will be a "Double Irish Chain" pattern quilt recently completed by Society members and friends. This year's quilt utilizes an old, traditional pattern, but gives it a different look by using an unusual pink, blue, and grey color combination. During the show, Society members and friends will be demonstrating different quilting techniques and participating in a question and answer panel.

Another highlight of the show will be a workshop and lecture on Celtic quilting conducted by Linda White. Celtic quilting involes the use of bias strips sewn on large blocks of material, which are used to form a quilt top.

The workshop will be held Saturday, May 5th at 10:30 a.m. at the Good Shepherd United Church of Christ, Boyertown. Ms. White will teach participants how to make one Celtic design block, and participants will have to provide material, bias tape, etc. Cost of the workshop is $5.00, and reservations should be made in advance.

The lecture on Celtic quilting will also be held Saturday, May 5th at 2:30 p.m. at the Good Shepherd U.C.C. Her presentation will cover the history and the "how to" of this aspecdt of quilting, but will not involve any sewing. Cost of the lecture is $2.50.

Workshop and lecture reservations can be secured by making a check payable to the Boyertown Area Historical Society and sending it and a stamped, self-addressed envelope to: Mrs. Edwin Reed, Box 703, RD #5, Boyertown, PA 19512.

Mrs. Rosie Mutter is serving as quilt show chairman. Assisting her are: Mrs. William Keim and Mrs. Lester Fryer, hostesses; Mrs. Edwin Reed, lecture; Holly K. Green, publicity; Miss. Ruth Miller, Society table. There is a $1.75 donation for the show and children under 16 will be admitted free if accompanied by an adult.

Last year's show attracted people from all corners of southeastern Pennsylvania and several adjoining states. Society members hope that once again people will enjoy this show, which has become a colorful way of displaying the talents of area seamstresses from the 1800's to the present day.

The Boyertown Historical Society will hold their annual quilt show on May 5 and 6. Rosie Mutter, chairman, and her mother, Mrs. Katie Reifsnyder, show some of the things that will be displayed. Mrs. Reifsnyder has quilted some of the quilts that will be displayed. The pillow pictured here shows Celtic quilting.

Juniata Co. seeks Dairy Princess

MIFFLINTOWN — All single young women between the ages of 16 and 22 who have a dairy farm background are eligible to compete for the Juniata County Dairy Princess title, Edmund Book, chairman of the Juniata County Dairy Princess Committee, recently announced.

Any single woman who has completed her junior year in high school, is not over 22 years of age, never married and whose parents or guardians are engaged in farming, or who owns at least on dairy animal herself is eligible to compete for the title.

The winner of the Dairy Princess pageant, to be held on June 23 at 8 p.m. will be eligible to compete for the state title.

The contest covers Juniata County and is sponsored by the Juniata County Dairy Promotion Committee and the Juniata County Holstein Club.

The winner of the Pennsylvania Dairy Princess pageant will receive a $300 cash award. The first and second runner-ups will receive a $200 and $100 cash award respectively. The state title is honorary plans. The state pageant is coordinated through the Pennsylvania Dairy Promotion Services, Inc.

Twenty-six state princesses and hundreds of county princesses have served as spokespersons for the dairy industry in Pennsylvania. They appear in shopping malls, fairs, supermarkets and on radio and television to educate consumers about milk products.

Young women interested in entering the Juniata pageant should contact Barbara Graham or Robin Simonton of Rt. 1 Port Royal, by May 31.

A pizza party will be held for young women interested in entering the pageant at the original Italian Pizza Restaurant, Route 75 and Old Route 22 at 1 p.m. on April 28.

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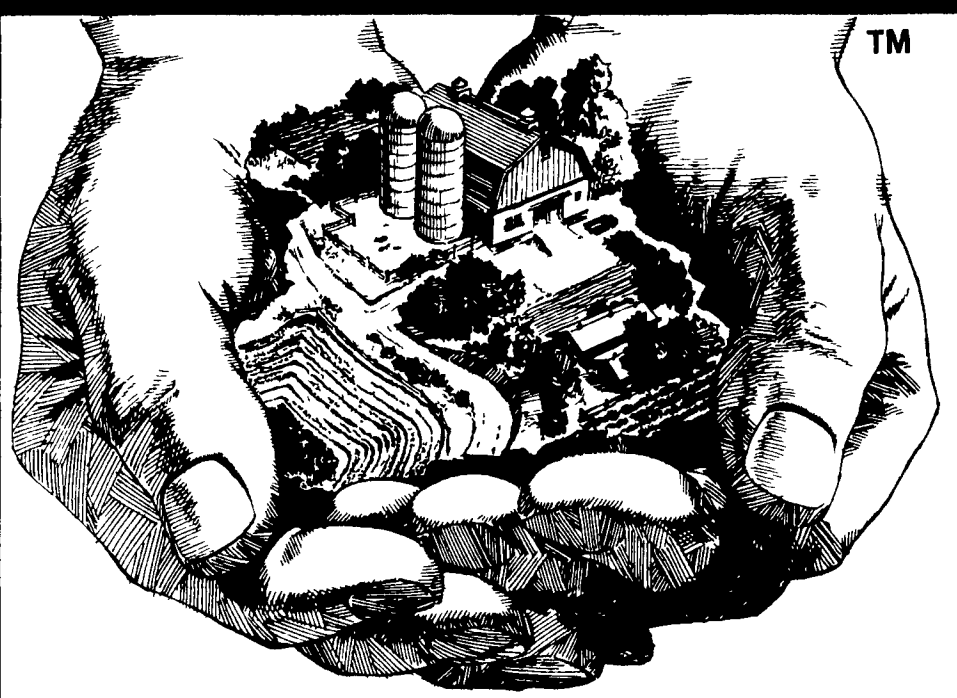

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Kid's Korner

Demand for pet parrots threatens species

In biblical times, Hebrew sailors would bring macaws, the brightly-colored parrots of the tropics, to the Court of Solomon.

Were Solomon as wise as he is purported to be, he might have discouraged the practice, because today the very survival of these birds is threatened by their increasing popularity as pets in America, according to the current issue of National Wildlife magazine.

They bring high prices — some sell for $30,000 apiece — but the birds themselves may be paying the highest price of all. Faced with continued raids on their populations by fortune-hunters and increasing losses of habitat to development, many species are in trouble, according to the bimonthly publication of the National Wildlife Federation.

Distinguished from other parrots by their bare facial skin, large beaks and long tail feathers, macaws are now found throughout parts of the tropics from Mexico to Argentina. One species of macaw, the hyacinth, measures 40 inches from head to tail. In the nineteenth century, reports National Wildlife, flocks of more than 300 macaws, which tend to roost in groups, were commonplace. Today a flock of more than three dozen macaws is a rare sight.

It's no coincidence that the decline in macaw populations parallels an upturn in their popularity as pets. Forty million Americans keep birds in their offices or homes; parrot sales along account for $300 million in sales a year. Consequently, the volume of parrots imported into the United States has doubled in the last decade, according to TRAFFIC, a World Wildlife Fund-sponsored group that recently completed an extensive study on macaw trade. And as imports have increased, so has smuggling.

More than 90 percent of all birds seized by U.S. customs officials are parrots. Smugglers, who can avoid the red tape of legal importation, are tantalized by the high price-tags macaws carry. In pet stores, their brightly colored plumes bring prices that range from $500 to $30,000. "Pound for pound," said one customs agent, "a parrot is worth more to a smuggler than marijuana."

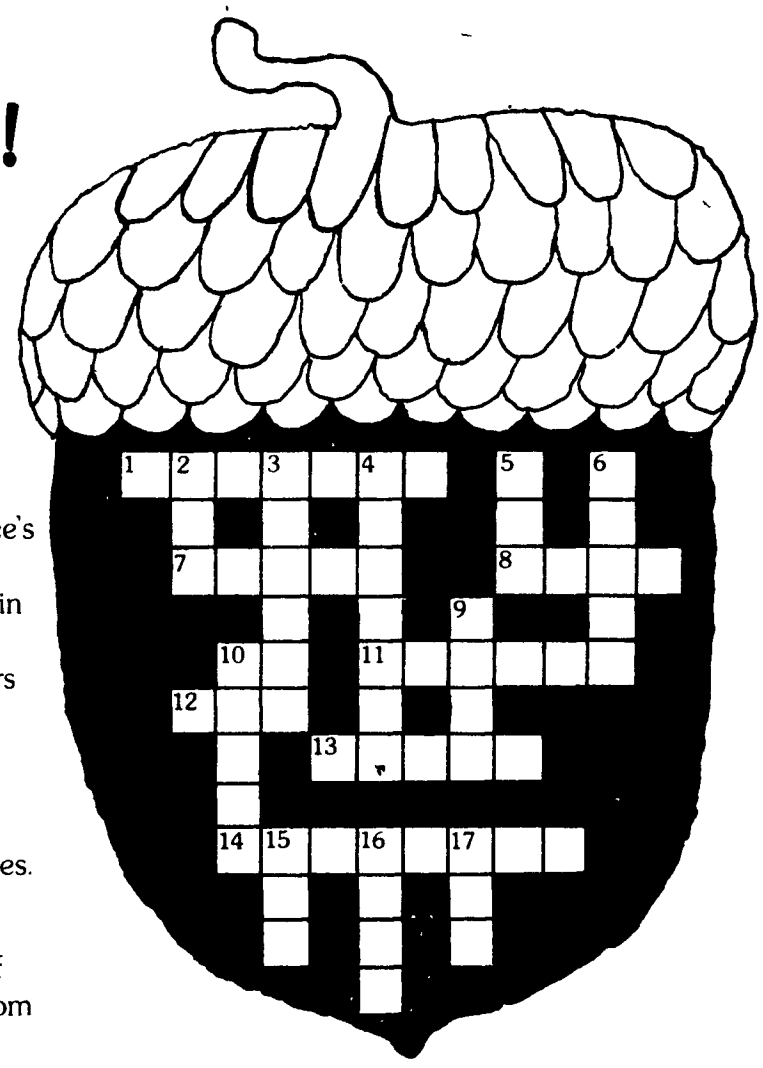
Current means of trapping macaws in the wild inflict their own damages on these birds, according to the magazine. When nesting trees are cut down to retrieve baby parrots, valuable and increasingly scarce nesting sites for other birds are destroyed. Young birds are often killed when their nests crash to the ground.

For the birds who survive this kind of treatment, more abuse awaits them on their travels to the United States. To quiet these natural talkers, smugglers feed them tranquilizers, chloroform or corn meal mixed with tequila — so that border officials won't be alerted by the bird's squealing and squawking.

The irony of all this "macaw madness," as National Wildlife calls it, is that macaws don't make great pets. They have been known to use their powerful beaks, which help them to feed on nuts in the wild, to tear apart cages and even furniture in private homes. Many

(Turn to Page B11)

Try this acorn puzzle!



ACROSS

1 Kind of willow tree
7 We get syrup from it.
8 Evergreen tree.
10 First two letters of a tree's covering.
11. Some trees lose these in the fall.
12. An evergreen that bears cones.
13 Its leaves quiver in the slightest breeze.
14. Indians used its long thorns as sewing needles.

DOWN

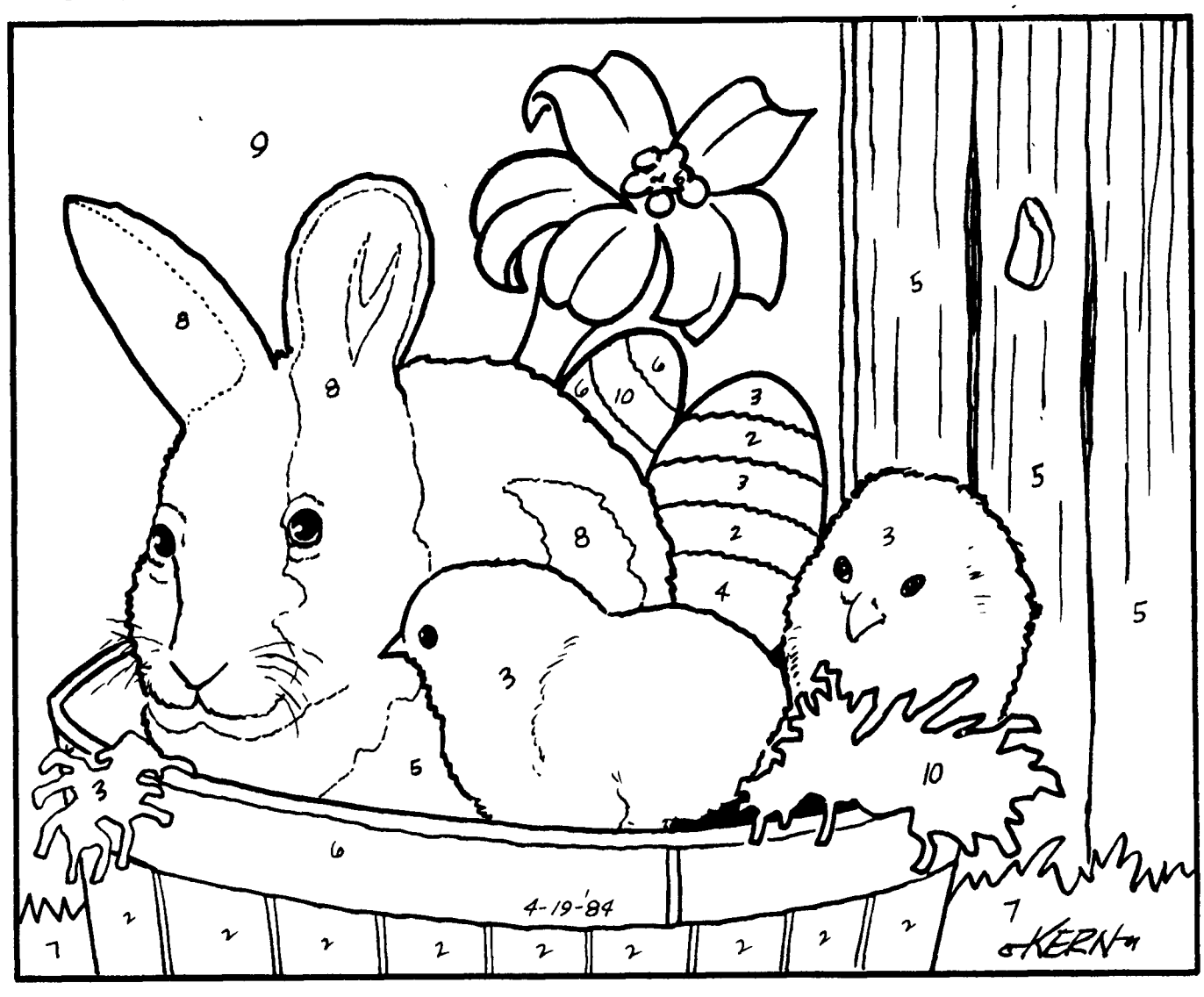
2. Large tree in danger of dying out in the U.S. from disease.
3. Tall, slender tree sometimes planted in rows.
4. A pine tree's leaves.
5. Liquid inside a tree.
6. Fruit of fir and pine trees.
9. In the fall when all the leaves drop off a tree, it's _____.
10. A tree with whitish bark.
15. Wood used for making baseball bats.
16. Wood of the Douglas fir is used for making railroad _____.
17. Tree that has acorns.

Answers (ACROSS) 1 weeping 7 maple 8 pine 10 ba (bark) 11 leaves 12 fir 13 aspen 14 hawthorn **(DOWN)** 2 elm 3 poplar 4 needles 5 sap 6 cones 9 bare 10 birch 15 ash 16 ties 17 oak

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. GRAY
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

EASTER BEGAN AS THE MOST JOYOUS OF CHRISTMAS HOLIDAYS TO CELEBRATE THE REBIRTH OF CHRIST. EASTER COMES THE SAME TIME AS SPRING, WHEN NEW LIFE BEGINS WITH GROWTH AND REBIRTH IN NATURE. RABBITS HAVE BEEN A SYMBOL OF BIRTH AND NEW LIFE FOR THOUSANDS OF YEARS.



New products challenge consumers

TOWSON, Md. — New foods, new ways of eating and new cooking challenge American consumers. They find it more complicated to make sure that they are eating the foods they need each day.

In 1983, marketers introduced a record number of new products (1,803) into food and drug stores, nearly 20 percent more than in 1982. Many of the new products offer simplified methods of preparation. Others are designed to fit new eating patterns such as one-person meals, brown bag luches and special diets. A third group of new products are fabrications designed to imitate and substitute for traditional products such as dairy foods, meat, eggs and fruit juices.

According to the Food and Drug Administration, a "substitute" food is one which looks like another food and is nutritionally equivalent, based on FDA standards. An "imitation" is, by definition, nutritionally inferior.

Because nutrition research continues to discover the importance of food components formerly unknown as well as the effect of various combinations of elements, the issue of nutritional equivalence is paramount. For instance, the laboratory scientist can bring together chemicals which match the known vitamins, minerals, protein, color and taste of cheddar cheese, but the scientist cannot duplicate what is not yet known about cheddar cheese.

Recent studies have pointed to apparent anti-decay properties of cheddar and certain other cheeses and to a factor that enhances iron absorption. Only further biological testing can establish whether the real and the imitation cheeses are equal nutritionally.

An independent laboratory conducted a detailed nutrient analysis of an imitation lowfat dry milk and a traditional nonfat dry milk to see whether they were equally good for the body. The imitation lowfat dry milk was substantially lower in protein, calcium, phosphorus, magnesium, zinc, thiamin and niacin equivalents than the dairy product. Samples of the imitation product collected from ten different states varied in composition.

Consumers who want to know what they are buying have learned to read ingredient labels. They know that the first ingredient of a real cheese is milk or cheese, the first ingredient of a real juice is juice and the first ingredient in real processed meat is meat, not soybeans or textured vegetable protein.

A label which lists several types of fat as interchangeable indicates that the product will vary depending on price and availability of types of fat.

Many processors and manufacturers of dairy products are placing a "REAL" Seal on the label. This seal, a stylized drop of milk enclosing the word, "REAL," assures consumers that the product conforms to federal and state standards of identity. Real dairy foods can be depended upon to provide essential nutrients on a consistent basis and to perform predictably in cooking and baking.

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Brown	11.48	14.42	17.27	20.11	23.05
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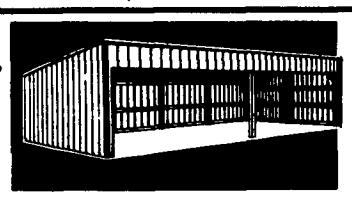

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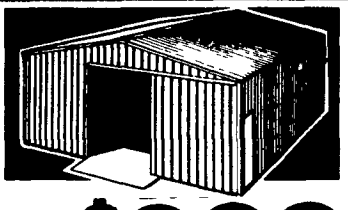

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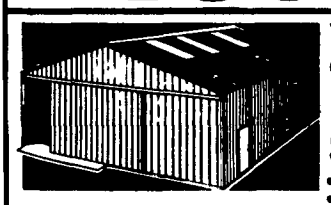

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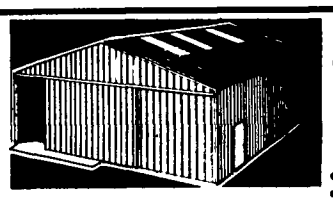

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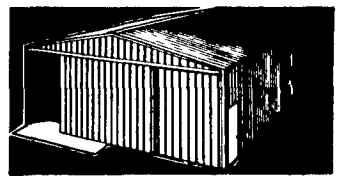

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36'x 40'
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• 12' sidewall • 16' end door • Optional 8 ft. additions
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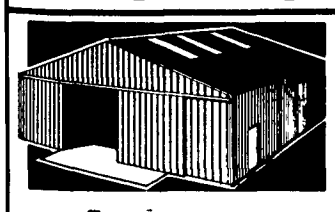

THE LINCOLNSHIRE
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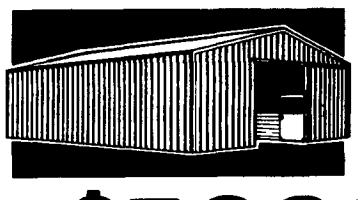

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Pet parrots

(Continued from Page B10)

pet-owners aren't prepared to deal with the macaw's constant bantel — in the form of loud screams that can rouse an owner from a deep sleep in the early hours of the day.

All in all, macaws would be better left in the tropics, according to the magazine. The birds would be happier — and so would their potential owners. Even Solomon, had he known better, might have chosen a dog or a cat instead of a macaw.

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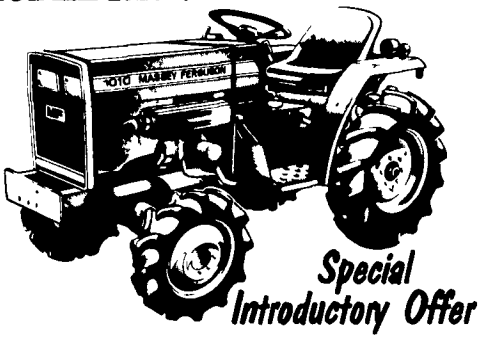

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Flory named 4-H agent

HUNTERDON COUNTY — Terese Flory, Lebanon Boro, was recently named Hunterdon County 4-H Agent by the Hunterdon Board of Chosen Freeholders. She assumed her duties with the Cooperative Extension Service on April 2, according to Calvin Wettstein, senior county agent.

Flory's position-approval by the freeholders completes a three-way appointment; the county, the state through Rutgers-the State University, and the U.S. Department of Agriculture.

She prefers to be known as "TC." Her background is in outdoor education and recreation, and she has had extensive experience with youth and volunteer and staff leaders.

She holds a bachelor's degree from Ramapo College in 1976 and a master's from Indiana University in 1979. She has been employed in the Ridgewood, N.J. outdoor education program and was associate director at Camp Speers Eljabar YMCA in Dingman's Ferry, Pa.

Most of the Flory family resides in Louisville, Kentucky. Flory moved to Hunterdon County following her marriage to Lowell Snare, sports editor for the "Hunterdon Review."

"TC" brings with her a wealth of experience in working with people as she assumes her new duties. She has great interest in young people, the out-of-doors, animals, and music.

Lancaster Holstein Club

The Lancaster County 4-H Holstein Club recently met for a reorganizational meeting.

The following people were elected officers: Karen Shertzer, president; Marylin Landis, vice-president; Brent Brubaker, treasurer; Robert Barley, corresponding secretary; Don Welk, recording secretary; Krista Hershey and Nickey Wiver, game and song leaders; and Tom Barley, news reporter.

The next meeting will be held May 17 at 7:30 p.m. at the Farm and Home Center basement.

Brown Swiss 4-H Dairy Club

The Brown Swiss 4-H Dairy Club meeting was held on April 9 at the home of Edward Brommer. The meeting consisted of future calendar events for 1984.

Following the meeting County agent Glenn Shirk conducted an Easter Basket Auction.

The next meeting will be on Monday, May 14 at 7:30 p.m. at the Farm and Home Center. A demonstration by Angie Spickler and Earl Eshleman is planned.

York County 4-H Club

The York County 4-H members attended the Penn State Block and Bridle Club's Invitational Livestock Judging Contest on Saturday, April 7 at Penn State University.

The York County Senior team placed second in the contest with over 300 4-H and FFA members from the state competing.

York County 4-H member Melissa Trostle was high individual in giving oral reasons, Jamie Kohr was third and Tim Ferrence was fourth.

York County's team was second in swine judging, third in sheep judging and third in beef judging. Melissa Trostle was high individual in sheep judging and Tim Ferrence was high individual in beef judging and eighth highest in the total contest.

The Junior team from York County placed second in beef judging. J.P. Hausner was fifth in swine judging and Nancy Townsent was fifth over all in the Junior contest.

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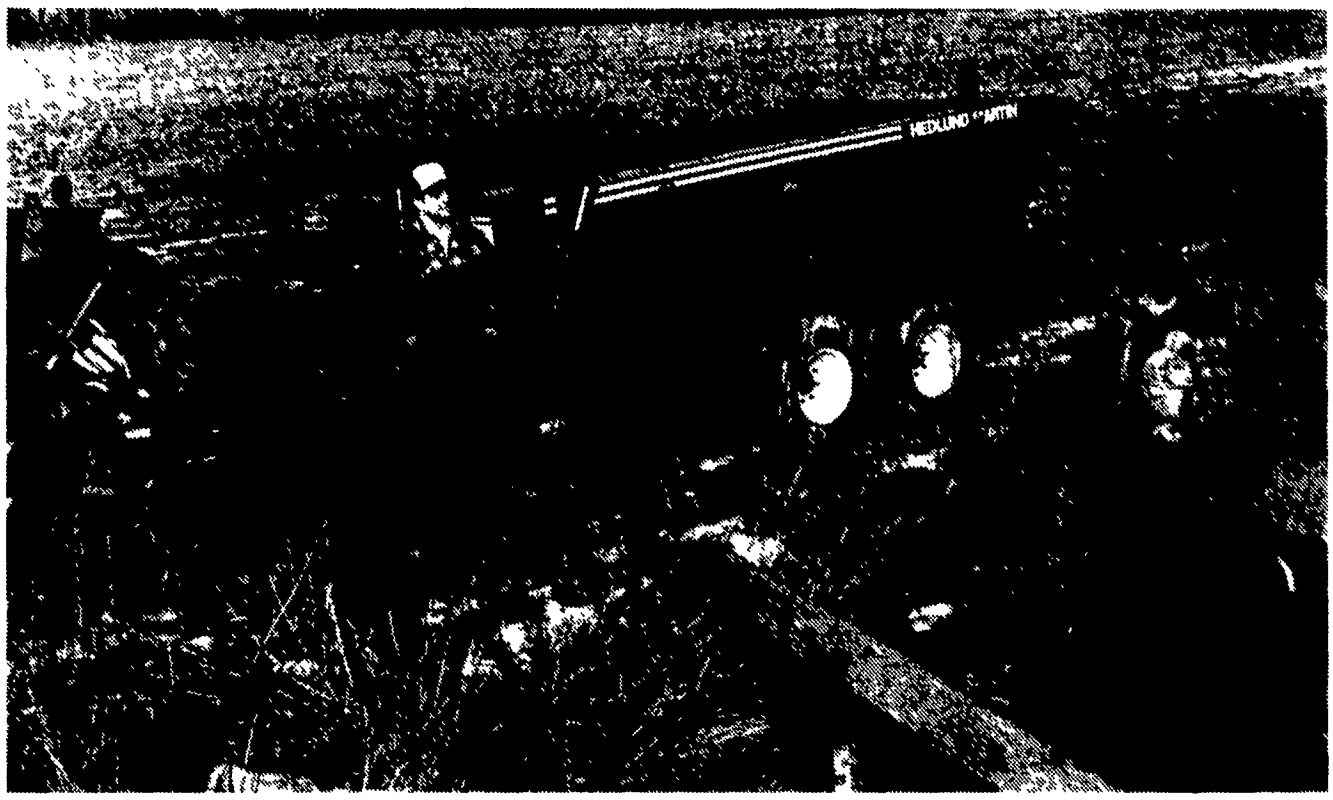

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For one thing, you need much more from your manure handling operation today than you did a few years ago. And Scavenger is designed for today's needs It's more efficient It handles the kinds of manure produced today—liquid, semi-solid, pen pack (even frozen)—all year round. Based on a whole new spreader technology, Scavenger simply does more, faster, and with less bother.

The big difference—a square-tube auger!

Unlike web chains or flails found on conventional spreaders, Scavenger's 10″ × 10″ square-tube auger sets up a unique "pulse action" to thoroughly break up manure as it moves through the tank. The auger can also move hydraulically up and down to eliminate bridging—minimize wintertime freeze up.

Get spread patterns of up to 50 ft.!

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Fewer moving parts—fewer breakdowns!

Let's face it . . . no one likes to handle manure. That's why it made sense to build a simple spreader. One with no flails. No leaky endgates. No apron chains to break or freeze in winter months. Add to this sealed, welded Uni-body construction and you've got a unit built to take all the abuse you can dish out

Stop by your local Hedlund/Martin dealer for a demonstration. You'll see why the beauty of the Scavenger spreader isn't so much in how it looks It's in how it works.

For the name of the dealer nearest you, write Dept. H-1, Hedlund/Martin, Inc., 841 Kutztown Road, Myerstown, PA 17067.

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Dilt's Farm Equipment, Marion Center, PA, 412-286-9606
Thomas Dunlap, Jersey Shore, PA, 717-398-1391
Dunkle & Grieb, Center Hall, PA, 814-364-9109; Mill Hall, PA, 717-726-3115
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On being a farm wife - And other hazards

Joyce Bupp

Hidden away, forgotten, in the jumble of assorted attic memorabilia, the big bag stirs little attention for about 50 weeks of the year.

Then, just before Easter, someone will inevitably make their way to the no-man's-land of the house's top floor to unearth the forgotten dusty bag, open its yawning plastic mouth and commence to poke through the ragged remnants contained therein.

The contents rustle softly as the searcher gropes through the jumble and soon withdraws a handful of crinkly plastic straw in shades of green, yellow or pink, more faded with age than I remembered.

Surely, more than anything, this is a bag of stored memories.

Easter memories.

Memories of Easter mornings when excited toddlers wakened early to creep down the stairs of our old farmhouse, intent on beginning the search.

The hide-n-seek would center on colorful woven baskets cradling rabbit-shaped chocolates, bright yellow sugar-coated marshmallow chicks, speckled robins' eggs with malted milk yolks and jelly beans which would be sorted and counted to determine that each had an equal number.

Each year the hiding spots grew harder - both for the seekers to find and for the hider's aging imagination. Once those were found, and liberally sampled for content at that pre-breakfast hour, another hunt was on for a different quarry.

"Don't forget to hide the eggs," was always the final, sleepy reminder on Easter eve, as blankets were tucked around faces grinning with anticipation.

Nine times out of ten, I would forget to uphold that Easter bunny chore until after the late night news, then have to quickly raipse around the house, half asleep, wracking my brain for egg hiding spots.

Houseplants on the windowsill were always abundant and handy for egg camaflouge. Some were generally tucked around the assorted dust-collectors ornamenting the bookshelves. Others went into cupboard drawers left ajar, behind kitchen appliances - any place where you could slightly hide an egg.

We cling fiercely to some traditions. Already one basket has graced the buffet for a couple of weeks, bright with plastic eggs and pastel imitation straw. As always, an aged, leftover jelly bean huddles at the basket bottom.

Other childhood treasures share the bag of memories: party favor baskets made of salt boxes and crepe paper, tiny decorative baskets, an assortment of larger baskets which always caused a squabble over who got to use the largest, and an assortment of tiny yarn pompom chicks, slightly smashed from their unorthodox living quarters.

Someday, perhaps, I will find some tidiness in my pack rat ways and discard some of those mementos from the earlier days of this family.

But not yet.

Already they have demanded that I restock the egg coloring and put on the kettle full of eggs, some of which will inevitably crack and ooze all over the boiling water. Our fingers will once again boast splotches of bright color that missed the eggshell canvas.

I'm already steeling myself to referee the argument about who gets to use the biggest basket. (Maybe I'll use it his year.) And there's got to be some really good spots to hide those eggs.

Thank heavens for family traditions.

And have a blessed Easter.

Berks County Sheep and Lamb Club

The Berks County 4-H Sheep and Lamb Club met at the Penn State Campus of Berks County. Mr. William Logan, a teacher of spinning and weaving, gave a talk and demonstration after the business meeting.

The club also entertained guests from Mali, Africa, who have been in Pennsylvania for a month learning American methods in agriculture through Penn State University.

The next meeting will be at the Berks County Agriculture Center on April 24. There will be a Blue Form discussion and a Sheep Bowl.

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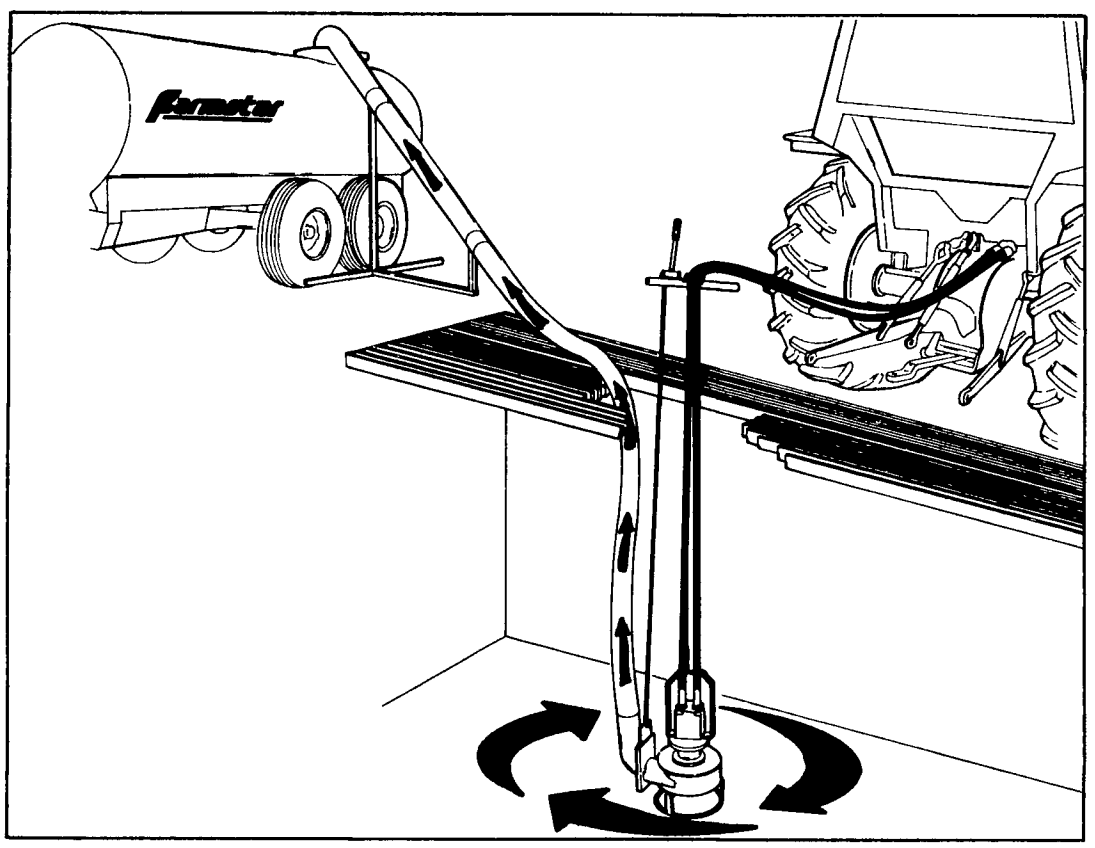

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Candymaker lends Easter bunny a helping hand

BY SUZANNE KEENE

ELIZABETHTOWN — For the past several weeks Arlene Martin of Elizabethtown has been spending most of her time in the kitchen creating chocolate bunnies, baskets, peeps and eggs that will satisfy the needs of many Easter bunnies who are too busy to make their own candy.

Arlene said she has worn out two mixers and produced thousands and thousands of creamy peanut butter and coconut creme eggs in the 13 years since she started making candy.

Experience has taught her that chocolate heated to the proper temperature and good weather conditions are essential to successful candymaking.

"Weather has an awful lot to do with it," Arlene explained. "Your humidity has to be down."

On muggy or rainy days the chocolate tends to crack, Arlene said. Because of this, Arlene stops her candymaking around the end of June or the beginning of July and doesn't resume production until September, she said.

Heating the chocolate to the proper temperature is also essential in producing good candy. Arlene said that before she leaves on her morning bus run, she heats water in the bottom of a double boiler until it just reaches the boiling point. She then reduces the heat to 150°F and places the candy melts in the top of the double boiler to melt.

When she returns from her bus run, the chocolate is ready to use. To keep it warm while she works, Arelene said she keeps the chocolate in the double boiler on the stove at the warm setting or at about 150 or 250°F. To heat a number of colors at the same time, Arlene fills her electric fry pan about half full of water, sets the temperature at 150 or 200°F. and sets jars of candy melts in the warm water.

"Never go over 200°F." Arlene advised. If the chocolate gets too hot it becomes thick and will not mold properly, she explained.

If the chocolate does become too thick, Arlene said she occasionally uses paramont crystals, which act as a thinner. However, Arlene said, she doesn't like to use them very much because she prefers using natural ingredients in all her chocolate.

No water or steam must touch the chocolate either, Arlene continued, becuase moisture causes the chocolate to turn white.

Keeping the candy molds clean and water free is also important to producing attractive candy, Arlene said. She said she washes her molds in warm water and stores them in a vertical postion in a cool place. If the molds get too hot they will become deformed and will not fit together properly, she explained. Soap can also harm the molds by taking off the shiny coating on them.

When the chocolate is melted and the molds ready, Arlene pours the chocolate into the mold. If the mold requires special decorations or several colors, Arlene paints them in with a small paint brush and puts them in the freezer to solidify before pouring the main part of the mold.

To create a hollow bunny or egg, Arlene said she fills one half of the mold with chocolate, then clamps the two halves together and distributes the chocolate evenly in the mold. Air bubbles can be removed by gently tapping the mold against the counter, Arlene said. When this is done, Arlene puts the mold in her freezer for about two or three minutes to solidify. Solid chocolate molds take several minutes longer, she explained.

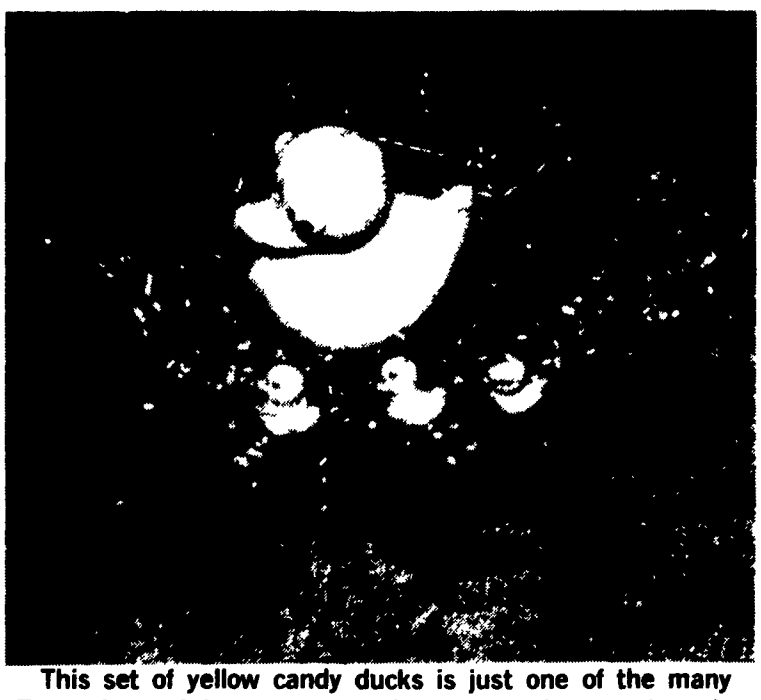
The candy is ready to be removed from the mold when is falls out easily, Arlene said.

(Turn to Page B16)

Arlene spoons chocolate into bunny molds that will later be placed in the freezer to harden.

Arlene Martin molds peanut butter eggs, something she has done a lot during the past several weeks.

Jars of colored candy melts are kept at the proper temperature in an electric fry pan filled with water and set at 150°F.



This set of yellow candy ducks is just one of the many Easter items Arlene creates with her extensive set of candy molds.

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John N. Churchman

FORD MANAGER IS HONORED

TROY, Mich — John N Churchman, marketing manager of Ford Tractor's North American Sales Operations, has been named Agricultural Marketer of the Year by the National Agri-Marketing Association (NAMA)

He received the Robert S Kunkel Award at the NAMA Annual Conference April 3 in Kansas City It is the most prestigious award in agricultural marketing — recognizing excellence in agricultural marketing professionalism

Churchman is responsible for all of Ford Tractor's North American marketing activities, including advertising, sales promotion, market research service, training, planning, forecasting, distribution, systems coordination financing and customer relations

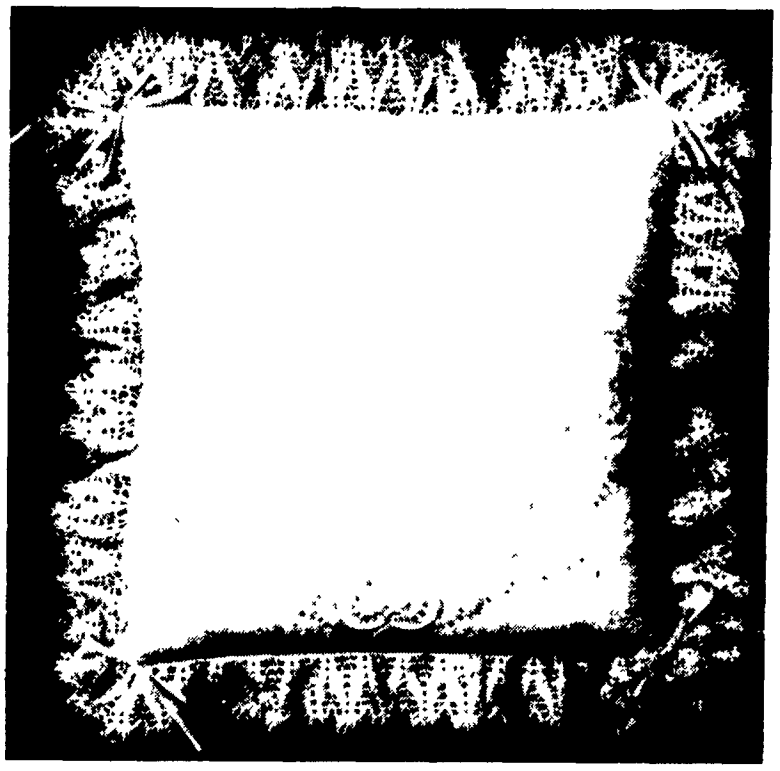
He was cited specifically for developing innovative marketing programs Under his direction, Ford Tractor has implemented a wide range of "target-market" programs, expanded customer service programs, introduced 'Ford Care Clinics" for tractor owners, opened a new North American Training Center for dealers, introduced special "packaged" tractors, expanded parts and accessory promotion, increased Ford Tractor's market research efforts, introduced new Ford truck purchase incentives and numerous customer financing programs, formulated Ford Tractor's first Agricultural Women's Council, and introduced "Enterprise Farming," a unique publication to help small farmers In addition, he introduced a Ford Tractor Care program — the industry's first three-year warranty and free maintenance program

Ford Tractors Equipment

Romantic ribbons & lace

With lace, ribbons and embroidered designs, a pillow can be fresh, romantic and beautiful in any room. It can also be surprisingly easy to make.

Although the design shown may look lavish, it works up quickly with candlewicking knots, chain stitches and simple accents. The ribbon border, for example, just lays flat on the fabric with stitches to secure it.



The butterfly pillow, designed by "Dimensions," is available as a kit with cotton threads, preprinted design on white muslin, pillow back, lace, ribbon, needle and instructions. To order Kit D-4119, send $11 plus $2 postage and service (California residents please add 6 percent sales tax) to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652.

In any pillow project, ribbons add a wonderful touch, Whether you use ribbons in a border, or actually embroider with them, ribbons spice up the plainest design.

The trick to working with ribbons is in your purchase of supplies. Ribbons for embroidery must be slim and flexible. As long as you buy the right ribbons, stitching is easy.

Here are hints for stitching with ribbons:

MATERIALS: Silk or synthetic ribbons one-eigth to one-sixteeneth inch wide; candlewicking thread or embroidery floss; needle; sewing supplies.

STARTING A BORDER: 1. Thread needle with two strands of floss. 2. Lay ribbon on fabric. Take a tiny stitch through ribbon end. 3. Take a vertical stitch over ribbon, ¼ inch from end. 4. Skip a half-stitch. Take another vertical stitch.

STITCHING BORDER: 1. Continue to take vertical stitches ½-inch apart, all around ribbon border. 2. When turning corners, keep stitches close together. 3. When ribbon ends meet, let ribbons overlap. Take a vertical stitch. 4. Take a tiny, tacking stitch through the ribbon. As much as possible, keep stitch hidden beneath last vertical stitch. 5. Trim ribbon end.

STARTING TO EMBROIDER: 1. Cut ribbon end diagonally. Thread end through needle. 2. Stitch needle through ribbon ½-inch from end. This keeps ribbon from sliding out of needle.

EMBROIDERY HINTS: 1. Use any embroidery stitch desired, such as satin stitch, outline stitch or chain stitch. 2. Keep ribbon flat as you embroider. To help, slide one finger under the ribbon as you stitch. Any twists will then be pulled through the fabric. 3. If ribbon twists too much, drop needle and allow ribbon to unwind.

Candymaker

(Continued from Page B14)

"If it doesn't fall right out, there are probably spots on it that aren't ready to be unmolded," she explained.

If the candy is forced out of the mold before it's completely hardened, some of the mold's detail may be lost or the candy may break, she said.

Further details such as candy eyes or carrots can be painted on with a small paint brush after the candy is removed from the molds, Arlene said.

Arlene said she tries to bag the candy as soon as it's finished to eliminate possible smudges or distortions that could result from people handling it. Completed candy should not be stored in the refrigerator because it would turn white. However, filled candy, if not consumed within two or three days, should be refrigerated to prevent spoilage, she said.

About 45 or 50 individuals have ordered Easter candy from Arlene this year, but she said those orders are often placed for several people. She estimates that she has made over 1,000 filled eggs so far this year.

Some of those eggs will go to the students who ride her school bus. Arlene said she makes about 150 peanut butter and coconut creme eggs to treat her own riders, and this year she is making eggs for her son and daughter-in-law, who also drive bus.

"I think I make about as much to give away as I do to sell," she said. "It's fun."

Much of her candy goes to friends, so she doesn't like to charge much for her candy.

"I know I don't charge near what I should," Arlene said, but "most of my orders are with friends and you know how you treat your friends."

She charges $4.25 for a hollow Easter basket that she fills with other chocolate goodies, a duplicate of a basket Wolfgang sells for over $5, she said.

Over the years Arlene said she has collected over 300 candy molds, so she has quite a variety of shapes, sizes and designs to select from.

"Every time I saw a mold, I just bought it," she said.

Arlene said she buys Wilbur chocolate in 50 pound boxes and gets a lot of her other supplies from D & B Cake Decorating in Camp Hill.

While Easter is her busiest time of year, Arlene makes candy during most of the year,catering to special holidays or selling boxes filled with assorted carmels, fudge centers, chocolate covered cherrys, and peanut and raisin clusters.

When she isn't making candy, Arlene keeps busy quilting, cooking, or refinishing furniture. She said the next craft she would like to learn is soft sculpturing.

"I'll never have nothing to do," she says with a chuckle.

Arlene and her husband, Leroy, operate the chicken houses on their farm , while their son rents the farmland and has dairy cows. Arlene said their chickens escaped the avian flu.

"We're one in the area that didn't get hit. We're very, very fortunate," she said.

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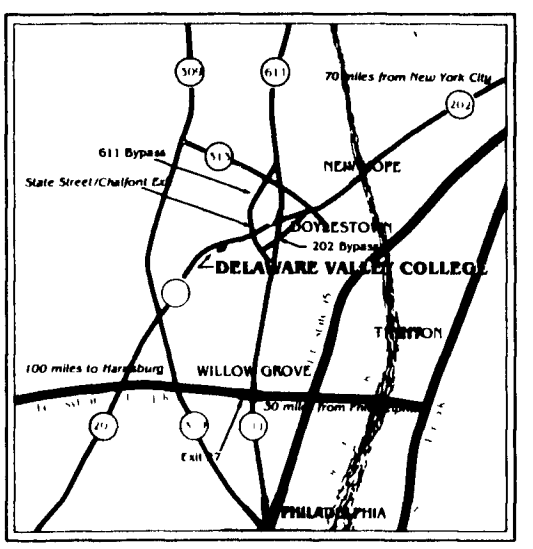

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Ida's Notebook

Ida Risser

It appears as though Spring and Easter will both be late arriving this year. I was lucky to get my five pounds of sugar peas planted the first week of April. Last year they were in the ground three weeks earlier. Maybe I'll be able to finish my third braided rug this month if I can't work in the garden.

However, there are signs of spring that one can't help noticing, like the 50 robins that flutter around the edge of my garden. And, the wild geese have come back to our meadow and our big, white ones noisily greet them. There is a certain amount of conflict and discord between them. I also notice rabbits chasing around in the black raspberries that I've trimmed. Now I must finish the red raspberry patch before the weather gets warmer.

The tulips that my daughter brought from Holland are finally blooming. The hyacinths had their leaves frozen when they ventured out of the ground too soon. My rhubarb is quite high and doesn't seem to mind the cool weather.

At night when the wind whistles through the very tall evergreen trees near our house, I find it to be a soothing sound to fall asleep with. It is similar to the rain which I enjoy hearing as it falls on the tin roof outside our bedroom windows.

But then in the morning, I pay for it by picking up dead limbs all over the yard as our maple, walnut and persimmon trees need pruning.

So I will have to bide my time until better gardening weather arrives. In the meantime, I'll buy a coconut and bake a fresh coconut pie and also a cherry pie and maybe an apple and raisin one. I'll mend some torn and worn overalls before the rush of outdoor work arrives. I know that I can find plenty to keep me busy as even reading the newspaper cover to cover takes a lot of time. Spring will be here before I realize it.

Towamencin 4-H Club

The Towamencin 4-H Club will meet at the Montgomery County 4-H Center on May 10 from 7 to 8:30 p.m.

New members are invited to join the old ones in making Mother's Day corsages. The cost of materials is 50 cents.

New and old members may also sign up for the spring and summer sewing program. Beginners are welcome.

The club needs adults interested in helping with sewing and other 4-H projects. For more information call Helaine Brown by May 1 at 277-0574.

Red Rose Beef Club

The Red Rose Beef Club held their second meeting of the year on April 4. The entertainment for the night was Mike Pfautz who spoke and showed slides of his FFA exchange trip to Japan.

After the meeting, the ground beef leftover from the 4-H banquet was sold.

The next meeting will be on May 2 at the home of Abe Flory, Lititz.

Golden Guernsey 4-H Club

The first meeting of the Golden Guernsey 4-H Club was held Tuesday evening April 10 at Peter Witmer's home.

Officers elected were: Dan Nolt, president; Mary Lou Rohrer, vice-president; Janice Garber, secretary; Denean Charles, treasurer; Judy Rohrer, news reporter; Steve Wagner and Kurt Brenemen, song and game leaders; and Joe Rohrer, county council member.

Club leaders are Gerald Garber and Peter Witmer.

Bridgeville quilter represented at world's fair

BRIDGEVILLE, Del. — The handwork of a Delaware homemaker will be on prominent display at the New Orleans world's fair this summer.

A handmade patchwork quilt representing individual states will be featured at a fair pavilion called "Women in the Mainstream." Delaware's blue and gold square was designed and executed by Jane Duvall of Bridgeville, and shows a Canada goose in flight over marshland, with the words, "Delaware Is Beautiful" across the bottom.

Duvall is a member of the County Seat Extension Homemakers' Club in Georgetown, one of many similar clubs across the country sponsored by the Cooperative Extension Service. Each square of the large patchwork quilt measures 9-by-9 inches, and was created by extension homemakers of the individual states. After the fair, the quilt will go on tour.

Duvall is also a member of the Delmarvalous Quilters club. She and her husband are retired and they are the parents of four grown children.

Delaware's quilt block, created by Jane Duvall of Bridgeville, will become part of the National Extension Homemakers' patchwork quilt, a feature of the upcoming New Orleans world's fair.

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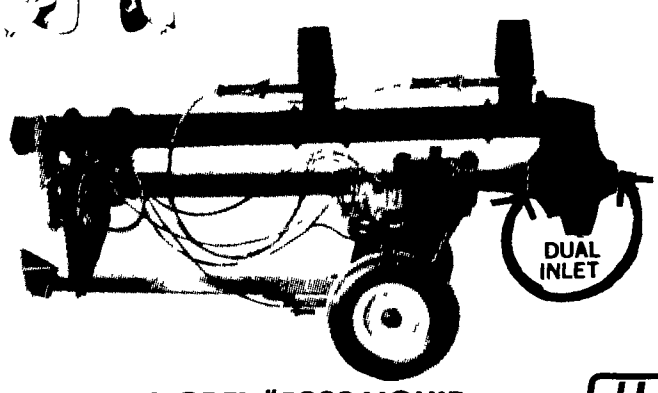

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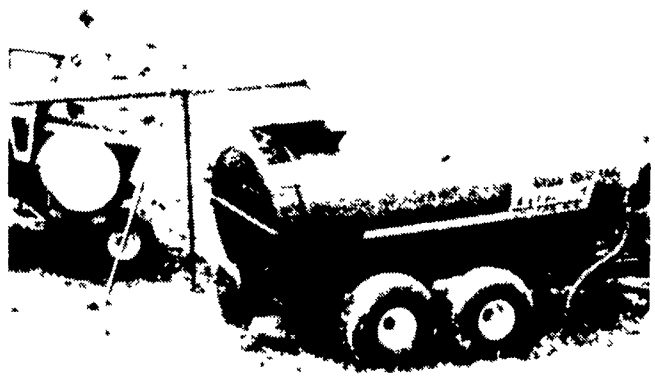

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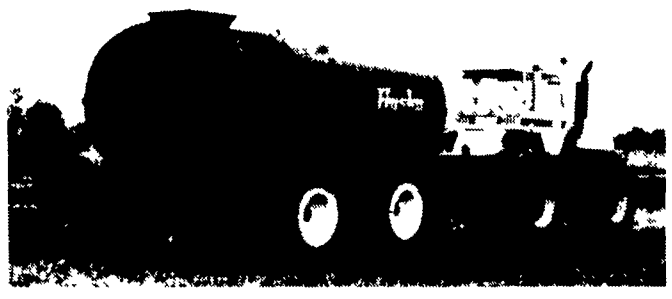

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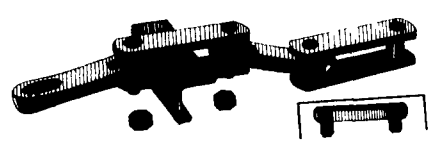

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Lebanon 4-H Flea Market is success

BY DONNA McCONAUGHEY
Staff Correspondent

LEBANON — The Lebanon County 4-H program recently held what may have been the biggest flea market ever held in Lebanon.

Stands filled the large exhibit building at the fair grounds and surrounded sections of the parking lot.

The purpose of the flea market was to raise funds for the 4-H program. Chairman Barbara Grumbine of Myerstown said the flea market was expanded this year.

Last year, the first attempt with the flea market, clubs and businesses were asked to donate items for sale. After several requests to rent tables at last year's flea market, it was decided to expand and do just that.

The success was phenomenal. More than 70 stands filled the building and several tables were set up outside. The 4-H'ers also sold hot food and homemade baked items.

A special attraction was tables of new denim and corduroy jeans donated to the 4-H program by H&H Tack Shop in Annville.

The result was wall-to-wall buyers for several hours. Sellers were able to profit, buyers found wanted items—and, the ultimate goal-funds for the Lebanon County 4-H program was achieved.

One stand featured grapevine wreaths, padded picture frames, ruffled photo albums, and baskets of strawberries...all beautiful accents to brighten a home as spring cleaning season approaches.

The Lebanon County 4-H Ambassadors sponsored a booth promoting the 4-H program. Andrew Smith of Myerstown (center) tries his hand at 4-H beanbag toss. Regina Roof (left) and Larissa Smith of the Lebanon County Ambassadors group, stand ready to pass out the free 4-H pins and to offer words of encouragement.

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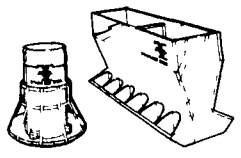

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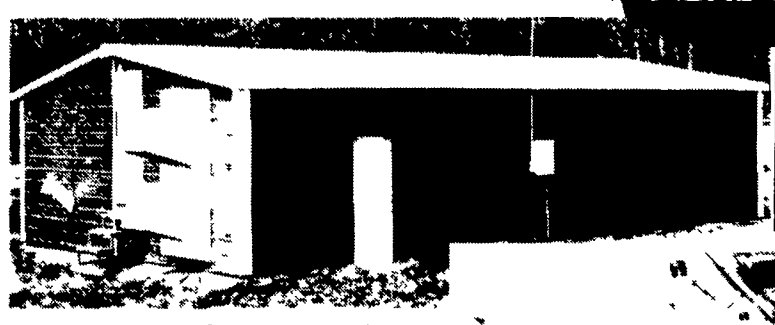

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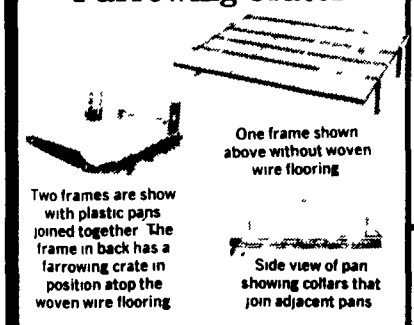

Two frames are show with plastic pans joined together The frame in back has a farrowing crate in position atop the woven wire flooring

One frame shown above without woven wire flooring

Side view of pan showing collars that join adjacent pans

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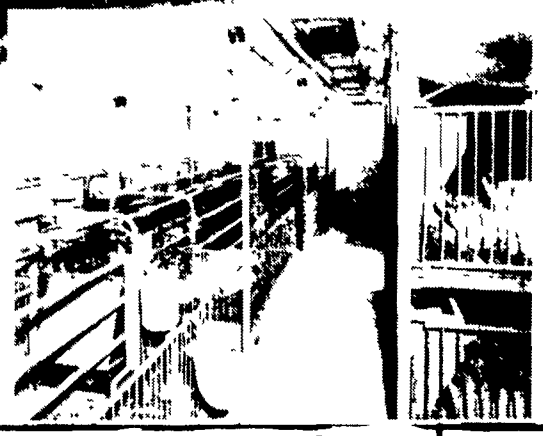

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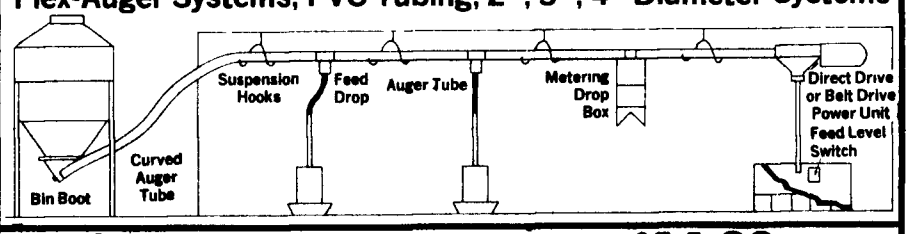

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Melissa Trostle named Sheep and Wool Queen

YORK — Melissa Trostle of York County, Pennsylvania has been named the 1984 York County Sheep and Wool Queen. Seventeen-year-old daughter of Mr. and Mrs. Ronald Trostle of Red Lion, Melissa raises Southdown and Hampshire Sheep.

Melissa got involved in sheep when she received a lamb in a "Ewe Chain Lamb Contest" sponsored by the York County Sheep and Wool Producers Association. In two years Melissa has increased her flock and has been active in both county and state shows.

A junior at Dallastown Area High School, Melissa has many awards to her credit as a result of her 4-H sheep project. She was named Champion Showman, 1983 Shepherdess, took first place in lead line competition, and showed the Champion and Reserve Champion Southdown Ewe and Champion Ram in 4-H competition at the 1983 York Fair.

Also active in the swine project, Melissa has shown several champions and captured both fitting and showmanship awards. In addition, Melissa is quite accomplished in both livestock and meats judging. She has competed on a state and national level in these areas and has received many first place honors.

Melissa's 4-H involvement includes the East Prospect 4-H Community Club, and the York County Sheep, Swine, Rabbit, Horticulture and County Council Clubs. She also was named the 1983 Outstanding Girl in the York County 4-H program.

Melissa is the 1984 Mid-Atlantic Southdown Queen. She will be attending sheep shows in the Mid-Atlantic Region throughout 1984 and will be entering national competition in November in Louisville, Kentucky.

Melissa is interested in promoting the sheep industry throughout York County. She is hoping to speak to schools, youth groups, and community organizations. If you are interested in arranging to have Melissa at a show or meeting, please contact her at RD2 Box 246, Red Lion, PA 17356 or phone (717) 757-6062.

Melissa will be taking part in the 1984 Sheep and Wool Field Day at the York Fair Grounds on April 21. The public is welcome to attend.

A judging contest, sheep shearing demonstration and sheep shearing contest will be held in the morning. Selling of top quality breeding stock and market lambs will take place and the results of this years "Ewe Chain Lamb Contest," will be announced. Spinning, weaving, craft and other educational exhibits will be on display. Lamb Bar-B-Que and Lamb Sandwiches will be available.

Melissa Trostle has been named the 1984 York County Sheep and Wool Queen.

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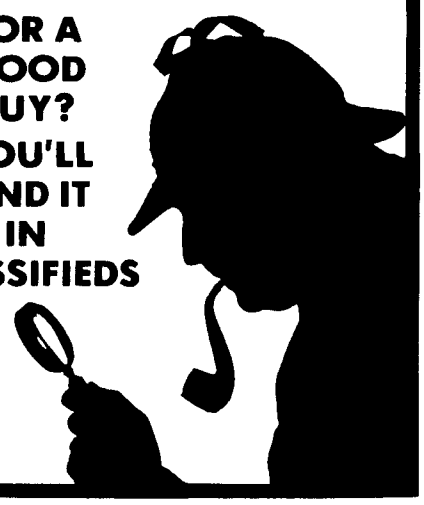

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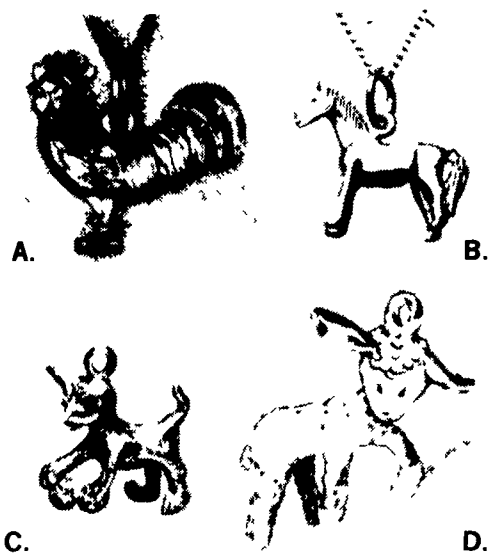

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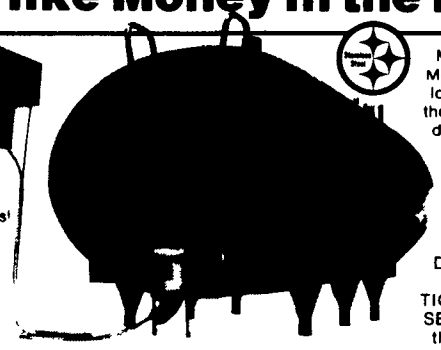

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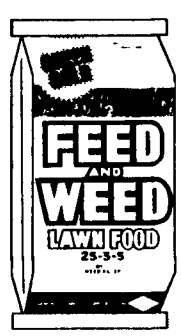

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Farmers and ranchers are eligible for conservation awards

WASHINGTON — Farmers and ranchers demonstrating practical ways to conserve soil and water in their operations are eligible to participate in a national soil and water conservation awards program.

This marks the second annual program, sponsored by the National Endowment for Soil and Water Conservation and the Du Pont Company, which awards $1,000 to each of three national winners.

"The purpose of the awards program is to salute farmers and ranchers who are implementing sound, innovative and cost-effective conservation techniques," says Emmett Barker, Endowment chairman. "These outstanding farmers and ranchers deserve special recognition and through this program their conservation initiatives are brought to the attention of other agricultural producers and the public."

A conservation farmer/rancher will be selected from each state by coordinating committees of farm, conservation, and government leaders. The Endowment Technical Advisory Committee will review the conservation work of the 50 state nominees selecting 10 national finalists on the basis of their accomplishments in soil and water resource management and pollution abatement.

The 10 national finalists and their spouses will receive an expense-paid trip to Washington to attend a national awards ceremoney in the fall. Three national winners will be selected from among the 10 finalists.

Perry County 4-H Dairy Club

The Perry County 4-H Dairy Club met on April 5 at the New Bloomfield Courthouse.

Mrs. Jane Brenner told the club about the Pennsylvania Junior Holstein Association trip to Missouri to take place in June.

Mr. John Harris, county extension agent, distributed and explained calf and cow project books to all members.

The next meeting, scheduled for May 3 at 7:30 p.m., will be held at the Ben Dum farm. "Fitting projects for the round-up" will be the topic.

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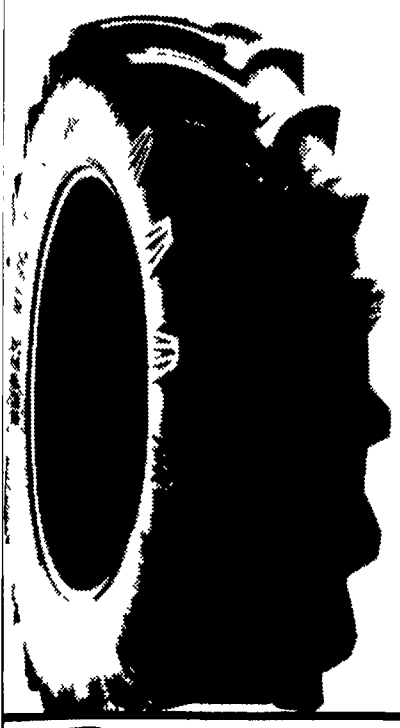

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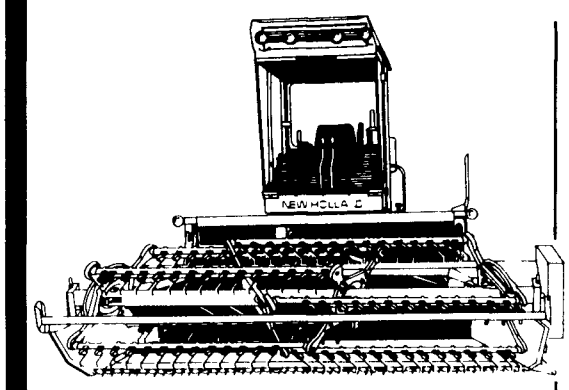

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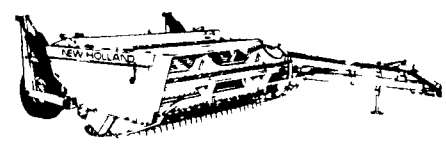

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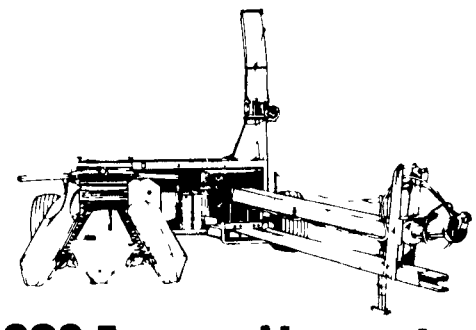

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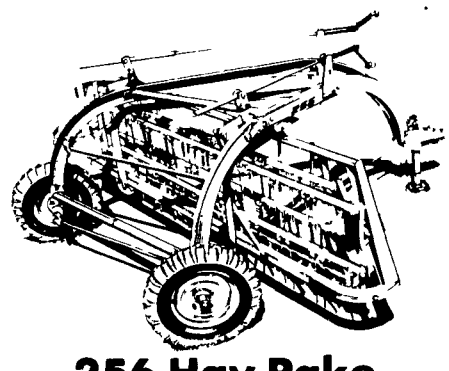

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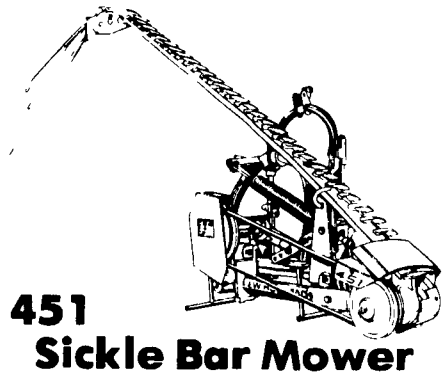

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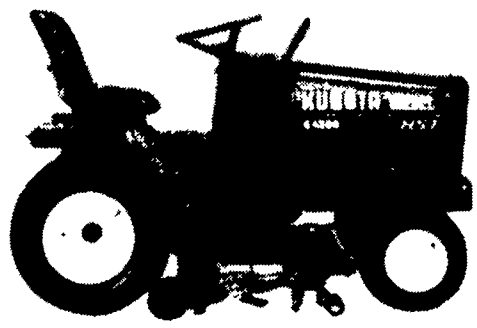

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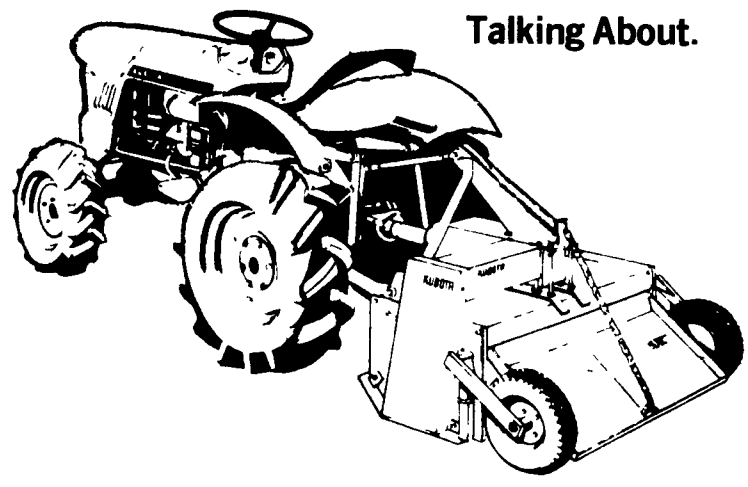

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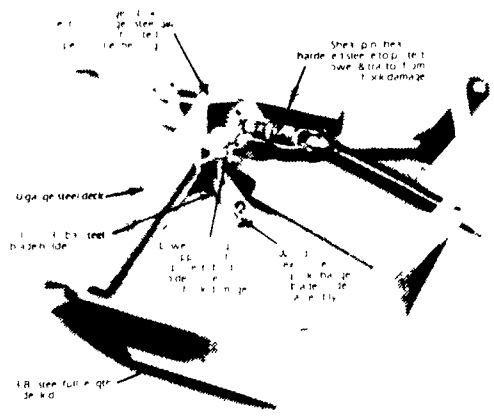

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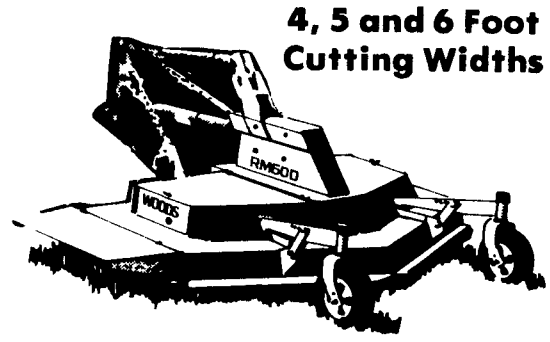

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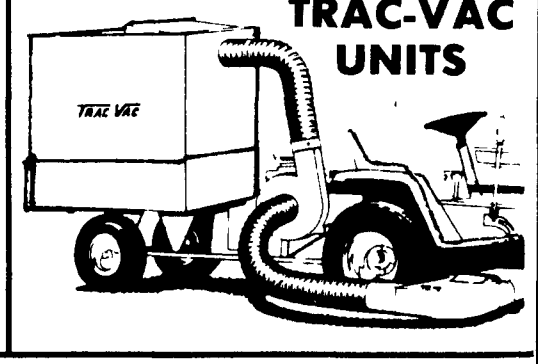

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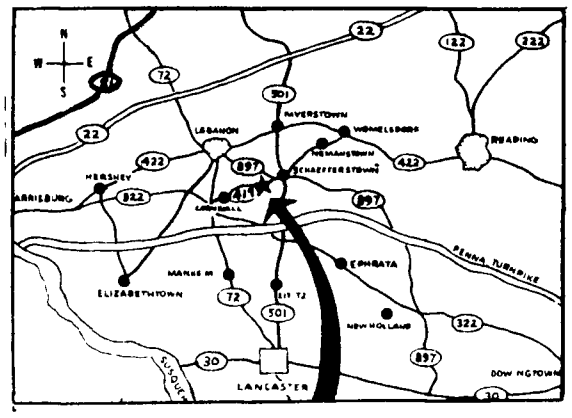

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New 4-H staff brings experience and enthusiasm

BY SUZANNE KEENE

LANCASTER — The Lancaster County 4-H program recently got a shot of enthusiasm and experience when Zoann Parker and Hazel Nestleroth joined the Lancaster County Extension staff at the Farm and Home Center.

Zoann, a 1983 graduate of Cornell University, was recently named youth coordinator, a full-time position, and Hazel, a veteran 4-H coordinator, was named 4-H assistant, a part-time position.

Involved in 4-H since childhood, Zoann brings with her knowledge of how the 4-H program works.

"I did practically every project," she said. "So I'm pretty familiar with 4-H."

Zoann grew up on a 1,000 acre farm in Edmeston, New York, where she was accustomed to helping with all the farm chores. During her years in 4-H she said she was particularly active in the beef program and was beef director at the Farm Show one year. She was also the National Charlet Queen and the New York Beef Queen.

Following her graduation from Cornell, where she majored in ag education, Zoann worked as a substitute teacher and as a dairy inspector. But when she was offered a 4-H job in Lancaster County, she saw it as an excellent opportunity for her. In New York, she said, farmers admire Lancaster County's agriculture.

Lancaster County also has a bigger and more diversified 4-H program than the one in New York, and Zoann is enthusiastic about being involved in it.

"I'm enthusiastic. I want to be here," she said. "I'm willing to go 110 yards to make it work."

Zoann said she belives that some of the ideas she has from her experience in New York's 4-H program will benefit Lancaster County. She is especially enthusiastic about introducing the seeing eye dog program to Lancaster.

Lancaster 4-H has participated in the leader dog program in the past, Zoe Ann explained, and the seeing eye dog program is similar, but superior in several ways. One benefit of the seeing eye program is that the kids do not have to pay vet or feed bills, making it easier for more kids to get involved.

After the dog is trained and given to a new owner, the child will have an opportunity to see his dog with its new handler and will learn where the dog goes throughout its life.

"They get to follow the dog the whole way through his placement," Zoann said.

The kids can also get a new puppy on the day they give up their old one, she said.

In addition to instituting new programs, Zoann will be working with individual clubs to help them organize and will work to find leaders and kids interested in 4-H.

"I'm like a mother duck with all

(Turn to Page B26)

Zoann Parker was recently named 4-H youth coordinator. She will be organizing new clubs and coordinating leaders with clubs.

Hazel Nestleroth, the new 4-H assistant, will be helping Zoann implement programs and distribute materials.

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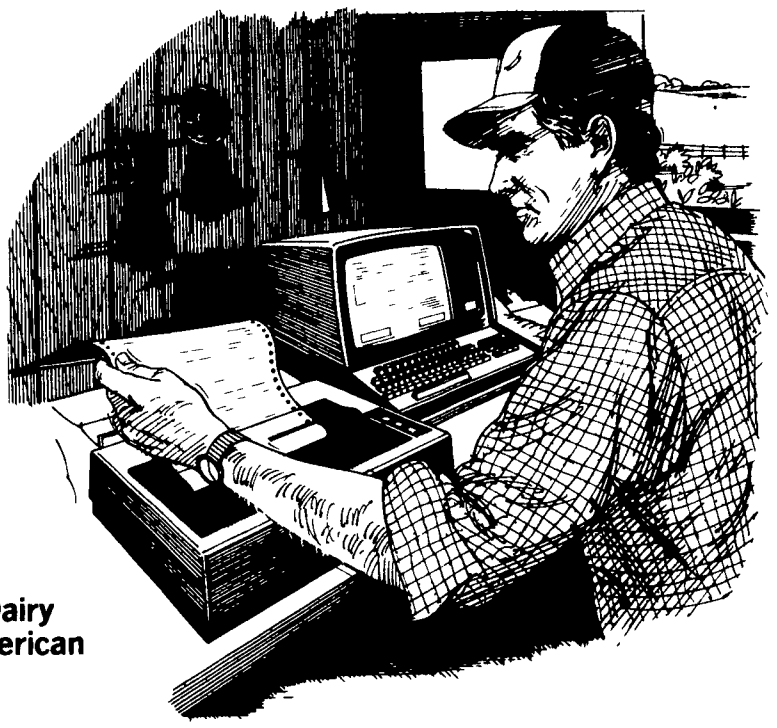

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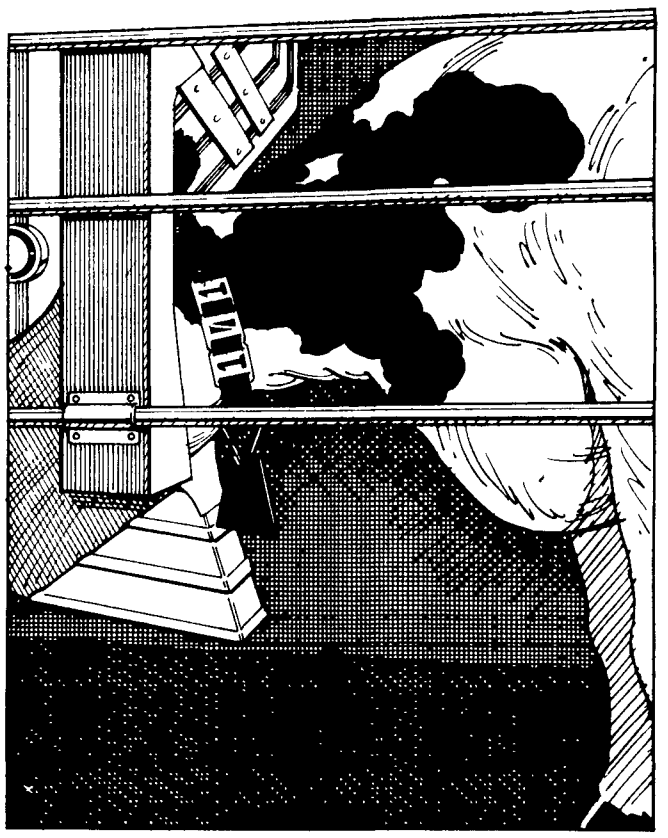

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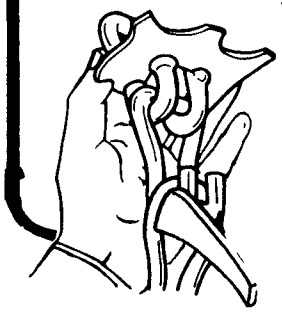

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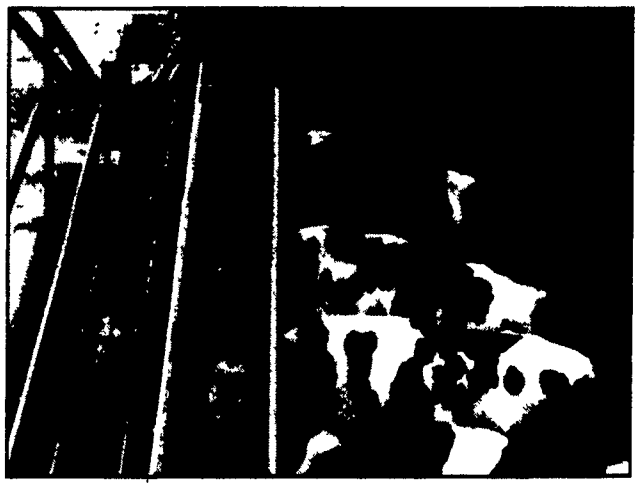

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Farm Women Societies

Lebanon Society 20

Lebanon Society 20 held their monthly meeting in the home of Beatrice Mull on April 9.

A chair caning demonstration was given by Mr. John Hickernell of Schaefferstown.

The program committee gave details about the tour of the Lebanon County Historical Society for the May meeting.

Lancaster Society 22

Lancaster Society 22 met on April 10 at the home of Jane House with Nancy Balmer as co-hostess.

Mary Lou Shaw from Windhaven Farm spoke on "Herbs."

Society 28 will entertain the society at 7:30 p.m. on April 26 at Shady Maple. The next meeting has been changed to May 9 when the group is planning a trip to Winterthur Gardens.

Lancaster Society 25

Lancaster Society 25 met at the Farm and Home Center at 1:30 p.m. on April 14 to entertain Lancaster Society 19.

Mrs. Janice Wenger, Akron, showed slides taken on a trip to Russia with the Friendship Force last summer.

The next meeting will be May 12, with Edna Gerlach as hostess.

Berks Society 7

Dorothy Stricker showed the members of Berks Society 7 how to make wreaths at their meeting in her home.

The Berks Heim Appreciation Dinner will be on May 10 at 6:30 p.m. at the Annex.

The next meeting will be a dinner on April 25 at 7 p.m. with a secret pal birthday gift exchange at the home of Alberta Manbeck, Womelsdorf.

F.W.S. Calendar

Saturday, April 21

Lancaster Society 3 meets to entertain Society 30 at Salem Lutheran Church at 12:30 p.m. for a program by Arlene Althouse on basketmaking.

Lancaster Society 18 meets for a book review program by Mrs. Robert Millard.

Lancaster Society 8 meets at Kathryn Hess's for a program on safety.

Tuesday, April 24

Lancaster Society 24 meets for an "Essence of Color" by Peg Flinchbaugh.

Thursday, April 26

Lancaster Society 11 meets for a spelling bee and a general information class.

Lancaster Society 26 meets to entertain Society 20. Program will be Kim Lemon, PM Magazine.

Lancaster Society 28 meets to entertain Society 22 and 35 at Shady Maple for a Travelogue program by Robert Shoff.

Saturday, April 28

Lancaster Society 5 meets for an auction.

Lancaster Society 4 meets at the Ironville United Methodist Church at 12:30 p.m. for lunch. Maud Mohler will have a program on Africa.

Lancaster Society 12 entertains Society 16 at the Lion's Club Building, Millersville. Covered dish at noon.

4-H staff

(Continued from Page B24)

those little ducklings," she said describing her position.

Zoannn enjoys reading, riding and racing her horse, gardening and fishing.

Hazel has caught Zoann's enthusiasm for 4-H and will be helping her implement programs and distribute materials.

"I think our job this summer is working with the existing clubs," she said. The winter months are a better time to look for new clubs and to develop new interests, she added.

Hazel, her husband, Mark, and their five daughters live on a hog farm near Penryn. She has been a 4-H leader and organizer for for 14 years and believes her experience with the program is an asset to her new job.

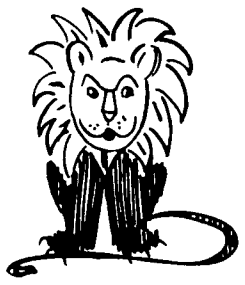
Prior to starting her family, Hazel worked as an elementary teacher and later opened her own nursery school.

"Teaching is something that's always been a part of me," she said.

Hazel sees her new position as another opportunity to use her teaching skills to help others grow, she said. Her knowledge of the county and the 4-H leaders will also be an asset to her.

"I can help Zoann learn," she said.

Hazel enjoys spending her free time sewing, making crafts and gardening. She is active in church activities and enjoys doing things as a family.



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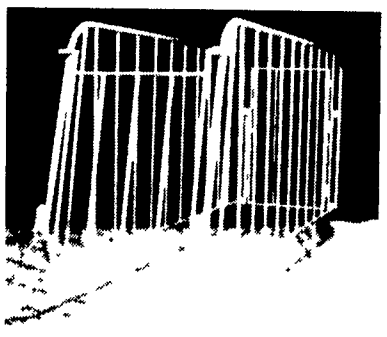

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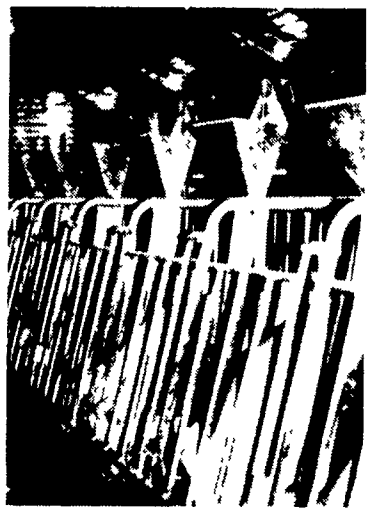

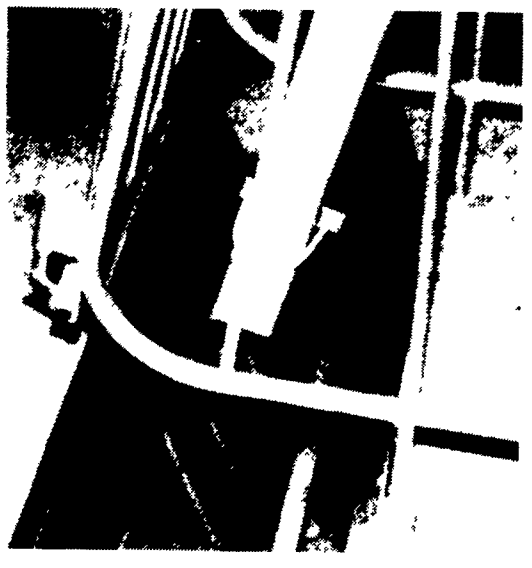

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Lancaster FFA'ers put their taste buds to the test

BY LAURA ENGLAND

LANCASTER — Lancaster County FFA members put their taste buds to the test Wednesday morning as they judged samples of milk, cheese and cottage cheese during the county's annual dairy products judging contest held at Penn Dairies Inc., Lancaster.

Approximately 35 students from the Ephrata, Garden Spot, Lampeter-Strasburg, Lancaster Mennonite, Manheim, Penn Manor, Pequea Valley and Solanco High Schools spent the morning taste-testing 10 samples each of milk, cheese and cottage cheese. In addition, they completed a 30-question written test and judged sediment cards for milk quality and cleanliness.

The students' scores, which included a numerical rating of the product and a description of the product's quality, were compared to those prepared by Dan Hamilton, quality control director for Penn Dairies. A total 570 points was possible, however, the winners were those with lower scores - the best individual ratings at 100 points or less.

Ready to sample dairy products are individual winners, from left, Greg Kerdeman, Manheim, first place; Tim Herr, Solanco, second place; and Tracey Landis, Solanco, third.

The top 10 individual dairy products judging winners each scored below 100 points. First place went to Greg Kerdeman, a sophomore at Manheim High School. A first-time dairy products judger, Kerdeman scored 80 points. Tim Herr, a junior at Solanco High School, was second with 83 points, while teammate Tracey Landis, also a junior, was third with 90.

The other top 10 winners, from fourth to tenth, were: Tom Wiker, Pequea Valley; Billy Martin, Ephrata; Dave Fisher, Garden Spot; Mike Hershey, Pequea Valley; Mike Cassel, Manheim; Neal Benedict, Manheim; and Karen Shertzer, Lampeter-Strasburg.

In team competition, it was the combined talents of Tim Herr, Tracey Landis and Fritz Frey which earned the championship trophy. Representing Solanco High School, the trio scored 275 points. Second place went to Ephrata High School, with 326 points, and third to Penn Manor with 328.

For its win, the Solanco team received a rotating trophy, sponsored by Penn Dairies, which it will keep until next year. A school winning the contest for three consecutive years keeps the trophy permanently.

Dan Hamilton, right, quality control director for Penn Dairies Inc., presents the first place dairy products judging trophy for Solanco FFA members, from left, Tim Herr, Tracey Landis and Fritz Frey.

In both the milk and cottage cheese contests, the students tasted samples demonstrating qualities of oxidation, rancidity, foreign material, garlic and onion taste, high acidity, saltiness, flatness and bitterness as well as normal quality samples.

For the cheese contests, the students were given a list of 14 cheese varieties. They then had to identify 10 samples correctly. These included mozarella, processed American cheese, muenster, swiss, provolone, cream cheese, monterey jack, sharp cheddar, mild cheddar and colby cheese.

The individual and team winners of the county contest will advance to state competition slated for June during the FFA Summer Convention.

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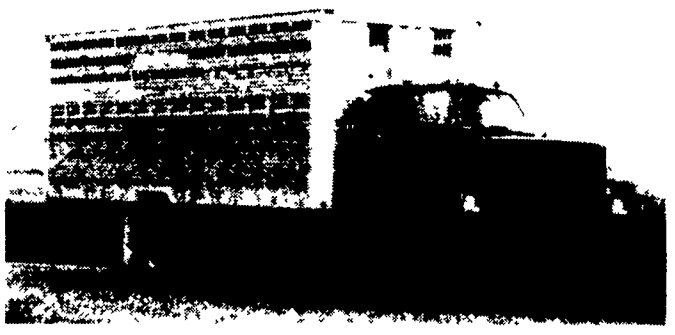

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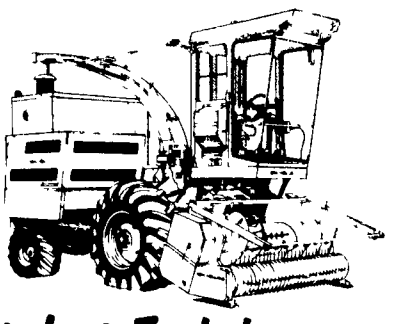

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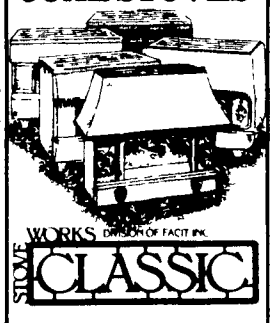

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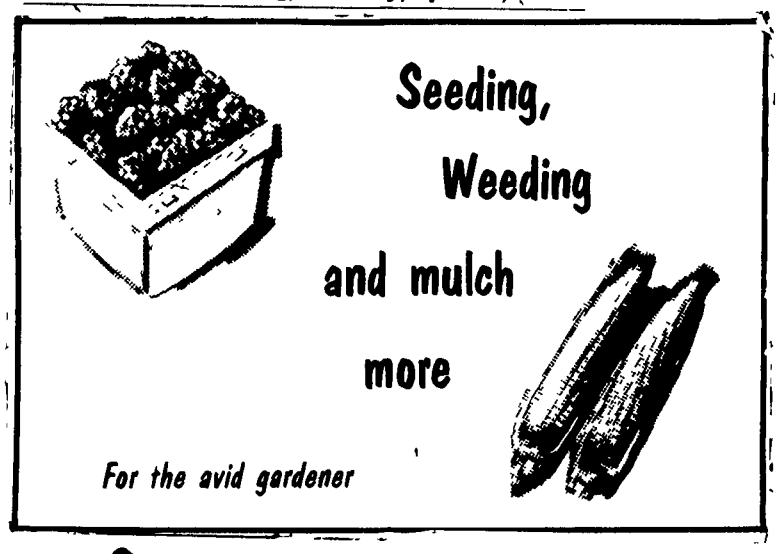

Start a vegetable garden

Increasing numbers of Americans are digging up their backyards each summer to make room for neat rows of tomatoes, beans, cucumbers, peppers and strawberries — some of the fruits and vegetables they love best.

Besides helping with the food budget, vegetable gardening can provide better eating, healthful exercise and an enjoyable hobby for the whole family.

When planning a vegetable garden, University of Delaware extension garden specialist Dave Tatnall says to consider these three important points: site, soil and seed. The site, or location, should be as convenient to the house, water and tools as possible. It should also be in the full sun, have a workable, well-drained soil and be reasonably level.

Good soil is an absolute must if you want a successful garden, Tatnall says. It should be fertile, deep, crumbly and well-drained. It should be fairly free of stones and other debris. You can improve the soil and make it more productive by working in organic matter, lime and fertilizer. If there is a lot of silt in the soil, the addition of construction sand can also help.

A soil test will indicate the exact amount of lime and fertilizer to add. The University of Delaware soil test laboratory will perform this test for a small fee. (Check with the county extension office in Newark, Dover or Georgetown about the proper procedure.)

Buy vegetable seed from a reputable dealer. Order seeds well in advance of planting time to be sure of getting your choice of varieties. Some of the newest introductions are often in short supply their first year. Be sure to select those varieties which are recommended for this area, preferably those listed as disease-resistant. The county extension office can provide a list of recommended varieties.

In some cases it is more practical to buy started plants than seeds, Tatnall says. Tomatoes, peppers, cabbage, cauliflower and eggplant are usually purchased this way. Wait until the frost-free date in your area before setting out tomatoes and other warm weather plants. In Delaware this is usually around May 10-15.

Early arrivals at the University of Delaware's Ag Day on Saturday, April 28, will have an opportunity to buy young plants at bargain rates. In addition, extension agricultural agent Derby Walker will be on hand to advise inexperienced gardeners. Educational programs on lawn and garden care, tree planting, lawn mower maintenance and other topics of interest to homeowners will be interspersed with family fun activities such as games, pony rides, and a chicken barbecue luncheon.

Ag Day will take place from 10 a.m. until 4 p.m. at Townsend Hall on Route 896 in Newark. Admission is free, and the public is invited.

Data on plants released

WASHINGTON, D.C. — Descriptions of plant variety characteristics for nine crops are being made available to the public as part of an effort to collect additional data on specific crops, a U.S. Department of Agriculture official said today.

James E. Springfield, an official with USDA's Agricultural Marketing Service, said the descriptions will be available for alfalfa, barley, beans, corn, cotton, cowpeas, narrow-leaved fescues, peas and soybeans.

The descriptions are among 6,000 collected by USDA's Plant Variety Protection Office.

"We hope plant breeders will review the information and those who have additional information on the crops will share that information with USDA," he said.

The information is available from Kenneth Evans, Plant Variety Protection Office, U.S. Department of Agriculture, Rm. 500-NAL, Beltsville, Md. 20705.

The plant variety protection program is administrated by USDA's Agricultural Marketing Service and provides marketing protection to developers of new and distinctive seed-reproduced plants ranging from farm crops to flowers.

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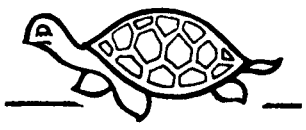

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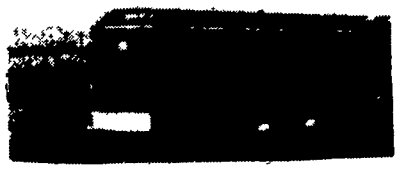

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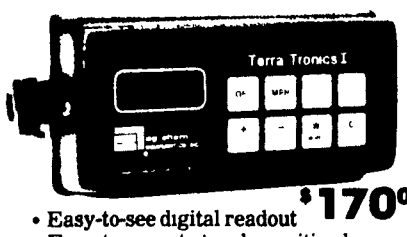

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Woodpeckers Drum Up Damage

The drumroll of a woodpecker is a pleasant sound so long as it remains in the forest. The early morning staccato of this bird's attack on your window sill is not only irritating, the effects of the drilling can be damaging.

The reason why woodpeckers attack houses remains open to debate, but one thing is clear. The incidence of house damage caused by woodpeckers has increased with the rising use of natural sidings such as oak and cedar. Although the establishment of territory can be the cause of drumming, homeowners should not rule out the presence of insects.

Some insects overwinter in the nicks of sidings; others bore into the wood. If a woodpecker discovers insects in the wood of a house, the bird will begin to drill. In cases of infestation, your county agent can recommend treatment. However, insects are rarely the cause of woodpecker drilling on homes. One thing cannot be overemphasized; if a bird begins to drum on a house, the problem must be controlled immediately. Do not wait until the pattern has become established, cautions C. R. Bryan, Jr., Delaware Co. Extension service director.

Because resonanced is a primary requirement for a drumming site, deadening sound will discourage the birds. Placing insulation behind the siding at the place where the bird drums can dull the sound. If necessary, remove a plank or two to insert the material.

Visual repellents also have shown some success in chasing away woodpeckers. The most common method is the use of aluminum foil strips. Cut several strips two or three inches wide and about three feet long. Attach a six-inch string to one end of each strip. Partially hammer in small brads or nails about two feet above the drumming site; space six to 10 feet apart. Attache each string to a nail so that strips will hang freely and will move with the breeze. Attaching hand-held windmills with reflective vanes or aluminum pie plates hung from a string also proves effective.

In order to drum, the bird must be able to grip the structure. Removing toeholds like ledges, cracks and crevices is always a good first step. A very successful method is to spread plastic storm window materials over the affected siding. To be effective, the plastic sheet must not touch the wall's surface. Stretching the plastic's top border over a piece of molding or the rain gutter prevents the bird from grasping the wall.

After problem birds have left, be certain to repair damage to wooden structures. If this isn't done, the holes or chipped areas will attract other woodpeckers. Be sure that repairs blend into the rest of the structure; otherwise, the repairs also may attract these birds.

Vegetables should receive attention

Vegetables aren't often thought of as "favorite foods," but this doesn't mean they don't have a lot going for them. On the contrary, vegetables belong to the four food groups and they should receive their due attention.

Dark green, leafy or orange vegetables and fruit are also recommended four times daily. Far from being nutrient-poor, they contain vitamin A (in the form of carotene), C, K, and folic acid, and trace minerals.

Carotene is converted to vitamin A in the body; this is important in formation and maintenance of skin and mucuous membrane, which leads to increased resistance to infections. It aids eyesight and promotes bone and teeth development.

Deficiency symptoms include loss of taste and smell, night blindness, diarrhea, intestinal infections, and impaired growth.

Some food sources are leafy green vegetables, carrots, sweet potatoes, pumpkin, winter squash, apricots, and cantaloupe.

Vitamin C is water-soluble and forms a cementing substance, such as collagen, that holds body cells together, thus strengthening blood vessels, and hastening wound and bone healing. It also aids in resisting infection.

Some deficiency symptoms are easy skin bruising and bleeding gums. Food sources include strawberries, tomatoes, potatoes, green peppers, caulfiflower, broccoli, Brussels sprouts, cabbage, and kale.

Vitamin K is fat-soluble and vital to blood clotting. Signs of deficiency include prolonged blood coagulating time, and increased incidence of hemorrhage.

Food sources are leafy green vegetables, such as turnip greens, spinach, broccoli, green cabbage, and cauliflower.

Folic acid is water-soluble and aids in the production of red blood cells. It also aids in the development of nerve cells, and in maintaining the nervous system, intestinal tract, and white blood cells.

Deficiency signs are certain anemias. Food sources are leafy green vegetables, asparagus, and oranges.

It is important to know that fat-soluble vitamins — A, D, E, and K — are stored in the body. Vitamins A, D, and E are potentially dangerous in large amounts.

Water-soluble vitamins are rapidly absorbed, circulated through the body, and excreted. Water-soluble vitamins must be consumed daily.

To conserve vitamin content of vegetables during cooking, prepare them close to serving time. Wash but do not soak, and keep chopping and peeling to a minimum. Cook vegetables tightly covered in a small amount of water until just tender. Save cooking liquids for sauce and soups; meat drippings can also flavor vegetables.

So the next time the vegetable bowl comes your way at mealtime, remember how important it is to your health. Vegetables have an additional attraction — they're low in calories unless, of course, you spoon on generous helpings of a sauce or dressing.

Make good nutrition a lifelong habit

Food and Fitness Year is here. The message of Food and Fitness Year is that eating right and caring for your body must become lifelong concerns.

To help Americans acquire good long-term eating habits, the USDA and the U.S. Department of Health and Human Services have developed seven dietary guidelines for healthy adults. The guidelines are simple to understand and remember:

Variety - No single food has every nutrient your body needs. For good health, eat a variety of foods from the basic four food groups: milk and dairy products, meat and protein, breads and cereals, fruits and vegetables. Use the basic four in meal planning to eat right every day.

Ideal weight - Overweight people are more likely to develop certain chronic disorders such as high blood pressure. Good eating habits and regular exercise will help you stay trim and fit.

Fat - A diet high in fat, particularly saturated fat and cholesterol, increases the risk of heart problems. To decrease the fat in your diet, chose lean meats, fish or poultry, and trim extra fat and skin from meats. Reduce your use of butter, margarine, and oil. Broil, bake, boil or steam foods instead of frying.

Starch and fiber - The typical American diet is low in starch and fiber. Starch (complex carbohydrates), and fiber (food the body can't break down), are important components of the diet. A high starch, high fiber diet will decrease your chances of contracting diverticulosis, chronic constipation, and possibly cancer of the colon. Replace some of the fat and sugar in your diet with high fiber, complex carbohydrate foods like whole grain breads and cereals, fruits, vegetables, beans, peas, and nuts.

Sugar - Very sweet foods may contribute to tooth decay. They are also often eaten in place of more nutritious foods containing complex carbohydrates, vitamins, and minerals. Since sugar offers little value, learn to use less, including white, brown, honey, and syrups. Read food labels, and select fruits packed in light syrup, natural juice or water instead of heavy syrup.

Salt - Most Americans consume three times as much sodium as their bodies need. Sodium is implicated in high blood pressure. To cut down on sodium intake, flavor foods with herbs, spices, lemon or vinegar in place of table salt. Taste food before salting it. Better yet, remove the salt shaker from the table.

Alcohol - Alcohol provides calories but few nutrients. Excessive alcohol consumption distorts perception, interferes with coordination, and can be addictive. If you drink alcohol, limit your intake to one to two drinks daily.

Remember that good nutrition should be a lifelong habit. The seven dietary guidelines are the key to a healthy, balanced diet.

Program to help strengthen families

Today's family faces more stress than ever. Although services offer help to families with severe problems, little attention is given to the flip side of stress — strength.

Making strong families stronger is the goal of "Family Time," a new family activity program from Penn State's 4-H and family living extension and the Chester County Cooperative Extension Service. "Family Time," designed for families with children two through eight years old, will offer three areas of family-strengthening activities, says Martha Plass Sheehe, County Home Economist/Nutritionist.

Learning kits will be given to all participating families for home use. The kits include "Let's Explore ... Our Family," "... Our Community," "... The Foods We Eat," "...The World of Crafts," and "... Other Fun Things." Kits focus on the seasons of the year and are geared to ages 2-3, 4-6, and 7-8.

In addition, a read aloud program featuring selected books and accompanied by activity sheets with "some things to think about," "some things to talk about," and "some things to do," is available. The books can be borrowed from the county extension office.

Boxes filled with family learning activities — including sandpaper alphabet, number and shape cards, puppets, counting games, dress-up clothes, and a lacing boot — will also be available on loan from the county office.

All children who participate in "Family Time," will be designed associate 4-H members, and their parents will receive 4-H leader status. There is no charge for the program.

To get involved in "Family Time," write or call the Chester County Penn State Extension Office, 235 W. Market Street, West Chester, PA 19380 or 696-3500.

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For Sale - Honeybees & supplies Amos F Beiler 153 Mine Rd, Paradise, Pa 17562 ¼ mile from Georgetown

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For Sale - 7 ft sickle bar mower for AC-WC or WD tractor $125 00, Luz Co 717-654-1569

For Sale - NH #38 Flail Chopper like new cond , Buck Co 215-847-5715 or 215-847-2718

For Sale - IH 990 haybine 9' cut V/G cond , extra knife $1400 00, 300 gal Chester Co 215-932-5140 after 7 p m

Wanted - Old metal toys 1925-1930 Buddy L Keystone For Sale - Metal cab for military jeep, $165 00, Montg Co 215-933 2469

Wanted - 14' cultipacker, 717 653-2325

Wanted Good used cast iron radiators Will pick up Lanc Co 717-394-6343

For Sale - Reg Polled Hereford yearling heifers reasonably priced 5 ft black plastic posts new $3 25 a piece 717-866-4185, 215-589-2966

For Sale - 1974 Chev C-65 cattle truck 19 ft bed- $4000 Super A Farmall tractor cultivators-$2650 Lanc Co 717-665-3387

For Sale - JD 494A corn planter good fertilizer boxes & insecticide shoe type seed opener, $400 Cumb Co 717-776-3363

For Sale - Tame Ferrets, Smart, loveable housepets Many colors Great mousers Eats dry cat food $60-$75 Franklin Co 717-349-7610

For Sale - Hammond Concert Model Organ (A-100), full set of 25 ft pedals, walnut wood, exc cond , Berks Co. 215-944-7029

For Sale - Massey Ferguson 4 row front cultivators fits 65, 85, 90 tractors. Berks Co 215-944-7453

For Sale - 80R Allis Chalmers 7' mower needs work or for parts $100 00 Chester Co 215-286-9467

For Sale - Ford 6000 diesel, new cab, heat & air, wheel weights & front weights, nice $3800 Berks Co. 215-562-4773

For Sale - Uni System 761 grass head w/adjustable gauge wheels exc cond , $500 00 Berks Co 215-589-2689

Wanted - Inter 30 or 31 loader frame. Cond of cylinders or bucket not important Berks Co 215-286-6034 eves

For Sale - 1 pr 20 8-38 used tractor tires, $100 Berks Co 717-933-4656.

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For Sale - 7 ft. belly mounted sickle mower for JD 60 good cond., $100 Lanc Co. 215-267-7224

For Sale - 1979 GS550 Suzuki Motorcycle w/Plexi fairing Good cond , $750 00 or best offer, after 6 p m. Lanc Co 717-665-7520

For Sale - 4 Hol steers weighing 500-700, no-till coulters for IH 800 corn planter, make offer Leb Co 717-866-5528

For Sale 8 ton farm bilt wagon gear, on steel wheels $450 00, Ben F Stoltzfus 44 Golf Rd , Myerstown, Pa 17067

MAILBOX MARKET

For Sale - 10 ft Brillion cultipacker, 9 ft Dunhan cultipacker Early times wood stove York Co 717-229-2683

For Sale - IH 10 ft transport disc, 11' Brillion single roll cultipacker-good cond York Co 717-292-1967 after 6 p m

For Sale - 3-16" White spring reset plow, $1,375, JD 435 dsl 35 hy 3 pt , $2,450 Leb Co 717-866-2091

For Sale - 2nd cutting Reed Canary Grass - 100 bales-$100/ton, 1st cutting mixed hay - Lanc Co 717 626-1467 after 6 p.m

For Sale - IH 450 auto reset plow 3-16" Lanc Co 215-445-4780

For Sale - 7' 3 pt Rototiller in good cond , also cylinder w/raspbars, for MH 90 combine Cumber Co 717-532-7922

For Sale - Sheepskins washable $25 to $35 Also Reg Shropshire ram-ewe lambs-triplets-twins available Lanc Co 717-665-6458

Wanted - 7-x16 overhead garage door in good cond , call between 4 30-6 30 eves Lanc Co 717-464-3563

For Sale - Gas water heater 30 gal & JD B Tractor fair cond , Lanc Co 717-354-5993

For Sale - 4 yr old standard bred mare Traffic safe & brake for buggy $630 00, Lanc Co 717-354-4768

For Sale - Corriedale Dorset ewe lambs, all January twins, top quality wool producers, flock records Sadler, Lanc. Co 215-267-5860

For Sale - 5 tr old sorrel saddlebred, broke to drive, sound, big (17 hands) Martin Fox, R2 Stevens 215-267-2783

Wanted - Front end steel wheels any cond , & motor or engine driven water pump Lanc Co 717-354-7181

For Sale - 1977 Chev C-10 truck exc cond., lot of extras. 45,000 miles Adams Co 717-528-4362

For Sale - Cream Separator $95 Milk separator $45, 6'x12' trailer body $150, copper kettle $175 Lanc Co 717-687-0606

For Sale - 2-2T steel feed bins 250.00 ea 4T $400.00, York Co Jacob S Stoltzfus RD 2 Airville, Pa 17302

Wanted - Woodland for growing trees for logging purposes, especially hillsides & non-tillable areas Long, old chainsaw bars. Lanc. Co 717-684-2854.

For Sale - 150' bag of corn silage, 2nd cutting alfalfa hay; 10' Husky manure pump. 717-653-5811.

For Sale - Loading shute for pig or cattle, like new $225.00, Lanc Co 717-354-0832.

For Sale - Bolens 6 HP Riding Tractor 32 in cut 275.00, Muscovy ducks, line or dressed, 717-872-2168

For Sale - Reg. Tennessee walking horse for trail or show. Wilson's gold flame & Sir Joseph - Mont. Co , Md 301-869-1180.

For Sale - 15 KW Winco generator, PTO-driven, single phase, 120/240 volts, on trailer, low hours, $750 Chester Co 215-932-2030

For Sale - Letz No 220 feed grinder $50.00. Economy 5 HP hit & miss engine $575 00, Bucks Co 215-536-3047

For Sale - Gravely-tractor attachments, 30" rotary mower, rotary plow, sulky, $300 00, Somerset Co , 201-369-6505

For Sale - Clover seed $60 a bushel Chester Co Carl L Martin 215-273-2810

For Sale English Saddle & Bridel $100, milk cans $14.00 ea 717 757-3491

MAILBOX MARKET

For Sale 3 pt 5 tooth Graham chisel plow good cond , $200 00, Lanc Co 717-665-4736

For Sale - MF 178 tractor on steel 2800 hrs 3200 00, Lanc Co 717-627-0009

For Sale - Farmall M tractor, Lanc Co , Pa 717-653-5536

For Sale - Reg Appaloosa yearling filly Reg app gelding, 15 yrs , 15 2 h h , traffic safe Lanc Co 717 665-3663 after 6 p m

For Sale 1974 666 hydro diesel, good shape Wanted - Parts for Hercules GO198 engine or complete engine York Co 717-993-6559

For Sale - 5 HP BS engine $40 20" girls bike new $40 Bolens 2 wheel walking tractor Chester Co 215-692-4679

For Sale - NH 256 hay rake A-1 cond Joseph E Blank, RD#2, Narvon Pa 17555 Lanc Co

For Sale - MF 165 diesel multi-power high clearance 15-5-38 tires, good cond 717-656-9764

For Sale - Reg polled Hereford bull, 2 yr old, son of "Dividend 904", top bloodlines, 717-965-2404.

For Sale - Simplicity tractor w/mower, 10 HP good rebuilt motor, new battery, hydr lift, ag tires $600, North'n Co 215-759-7647

For Sale - JD 7000 6R plateless planter, liquid fertilizer, insecticide, montitor, good cond $5500., Schuylkill Co 717-277-0146

For Sale - 1500 diesel (20 hp) tractor (254 hrs) w/930 rear mower & 1-row cultivator, Col Co 717-752-7721.

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For Sale - Acclimated black mule choice of 3, big Standardbred trotter carriagehorse. Stephen Petersheim, Narvon 2, Pa Lanc Co.

For Sale - IH Farmall 706 diesel, 3 pt., dual hyd & pto, excel cond , new paint, Adams Co 717-359-4383

For Sale - JD 494A corn planter w/dry fertilizer & insecticide hoppers $500 Lanc. Co. 717-354-9368

For Sale - Starline rotaspreader in like new cond., $575. Hummelstown 717-566-0896.

For Sale - 12' Brillion cultipacker usable but needs repair, $250/best offer. Lanc. Co 717-367-7831.

For Sale - Leaded glass swinging doors, 1½,, oak 88" long 28" wide. Amber panels - green diamonds, $200 each. Hunterdon Co. NJ 609-397-3094.

Wanted - Angora foats, breeding age stock preferred but younger animals will be considered. York Co 717-938-3853.

For Sale - 6 ton good quality orchard grass hay, no rain $105 ton, can deliver Sch Co 717-345-4489

For Sale - 2 Angus feeder steers, 60 cents Ford 504 baler $250 NH 68 baler parts $200 Luzerne Co 717-388-2341

For Sale - Reg Hol bull, sire Chairman, dam VG, SWD Valiant w/records to 18,738m and 709f, Snyder Co 717 837 3402

For Sale - Straight 5 speed Clark transmission off 360 Ford, good shape, $300 Franklin Co 717-263-5588 or 717 263-0991

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For Sale 8 Holstein feeder steers, Approx 525 lbs dehorned, wormed, clean & healthy $ 58 per lb Franklin Co 717-349-7281

For Sale Oliver Super 66G, 77, 88 1650G, 1750D, 1755D, 1800D, 1850D, 1850G, 1855D, 1955D, 2-150, Farmall H Cumb 717-776-5762

For Sale - Sorrel Saddle bred buggy horse broke & traffic sale Lanc Co 717 354-9639

For Sale - Bees & equip "Free sample Beltsville Bee Diet" 215-445-6674

For Sale - NI cornpicker 323 on steel w/motor mount, field ready Samuel B King, Willow St , RD1, Box 419, Pa 17584

For Sale - Case skid loader model 1737 37 hp water cooled, 60" bucket, floatation tires $4000 Cambria Co 814-736-3134

For Sale - 709 UNI 850 hrs Power assist drive, good cond $19,000, sweet corn heads & Byron harvester avail 717-637-2251

For Sale - New disk opener kit, JD 1240 $500 Cornsheller belt driven $350 New 5½ ton hoist $350 Blair Co 814-224-4056

For Sale - 65 HP Baker $15,000 Westinghouse 15 HP Ferdinand machine, (kitten) 24 HP, $9500 Lanc Co 717-656-9570 eves

For Sale - Quilting frames $60 717-299-2909

For Sale - Beautiful Saddlebred buggy horse, mans horse, needs work, David B Beiler, 58 Witmer Rd , Lancaster, Pa 17602

For Sale - 8 ton Grove wagon chassis, 9 5L-15 tires & adjustable tongue $500 Perry Co 717-567-6266

For Sale - JD LA tractor, plow, disc & snowblade Ex. $2000. Westmoreland Co 412-423-2652

For Sale - 10 grade Holstein heifers born 10-82 to 8-83 Al sired Dams DHIA tested Joel Brown Chester Co. 215-932-3720

For Sale - Calumet - V1500 vacuum manure tank 4" side or rear loading, exc cond. Berks Co Days 215-539-8700; Eves 215-845-7618.

For Sale - Yearling 7/8 Chianina-Angus bull, Black Power Play x Lombard breeding Dauphin Co. 717-533-7051

For Sale - ME11 Anderson rock picker, AC Gleaner Model A combine. Leb Co. 717-867-2962

For Sale - Roadside market stand on wagon chassis; dump scales Lanc Co 717-665-3413.

For Sale --JD 25A sprayer 3 pt. hookup 150 gal [illegible] 1961 Chevy truck [illegible] bed. Lanc. Co. 71[illegible]921

For S[illegible] - 1963 190D Mercedes, 1 owner, needs motor work, restoreable $650 Lanc. Co 215-593-5103

For Sale - AKC Collie puppies, beautiful marked, ready to go, Snyder Co. 717-374-4401

For Sale - 2 bulls, 1 yr old Charolais-Angus mixed 717-284-2764.

For Sale - Purebred Border Collie puppies, mother likes cattle, $90 Lanc Co 717-665-6284

For Sale - JD 4 section harrow 12' $200 Homemade 8 ton wagon gear w/latch tongue $300 Leb Co 215-589-4641

For Sale - JD 7000 corn-planter w/no-till coulters 717-962 2592 after 8 p m

For Sale Cultivator & plow for Farmall BN Schuylkill Co 717 345 3639

For Sale Corn silage in trench, 717 933 5348

MAILBOX MARKET

For Sale JD 660 Rake w/wheel, like new, JD corn planter 1240 plate type, 4 row York Co Lewisberry, 717-938-3517

For Sale Overhead garage door 10'6"x7', 2-2 hole water fountains Lanc Co 717-354-6544

For Sale - 1 Milking Jersey cow very good hand milker, Lanc Co 717-354-6415

For Sale IH 123 SP Combine w/12' grain head for repairs Corn planter for IH cub tractor Adams Co 717-259-0473

Wanted - Entire seat assembly for JD 2020 Also JD 1020, 1520, 2030, 2440, 2630, 2640, 4000, 4230 York Co 717-993-3288

For Sale - Farmall M tractor, good rubber, Cumberland Co 717-776-3760

For Sale - 12x50 Fickes silo Wanted - 2 or 3 ton feed bin Lanc Co 717-354-8230

For Sale - Horse & buggy, 2½ yr Standardbred mare, broke to drive, rubber tire buggy complete w/harness Bradford Co 717-364-5714

Wanted - Body for a 1972 ¾ ton Dodge, reasonable, parts for Case grain drill Columbia Co. 717-889-3314 after 4 p m

For Sale - Combine, Int 205 w/cab, 12' grain, 6 cyl gas, good shape, Montour Co 717-437 2530 eves

For Sale - Beacon hay preserve applicator, 4 row elec. Gandy applicators for insecticide, fits any corn planter Lanc. Co 717-569-2304

Wanted - M C PTO driven corn binder w/loader, two DeLaval milker pails. Ben S. Stoltzfus R D #2 Box 237, Loganton, Pa 17747

For Sale - Holsteins heifers breeding age & yearlings Chihuahua stud service Bennie M Kauffman Christiana, RD #1 Box 285 17509, Nine points

For Sale - Saddle-bred driving horse 6 yr old Spirited Lanc Co Henry Beiler 129 S Maple Ave , Leola, Pa 17540.

Wanted - Myers hay conditioner in good shape. Lanc Co John K Stoltzfus Box 8 RD 1 Gap, Pa 17527

For Sale - 8 ton Zimmerman running gear $475 00 hard hot oil heater, like new, 30.00, York Co 717-292-6361 No Sunday

For Sale - Gehl #99 Hi-Throw Blower, J.D 15 disc grain drill, N I flail chopper. Lanc Co 717-665-3865

For Sale - 5 Purebred Suffolk ewe's no papers, 1-ram w/paper's. Elam M Ebersol, 558 Gibbons Rd , Bird-In-Hand, Pa 17505

For Sale - 1981 Chev 8' Fleet-side truck bed complete no rust, 600.00, Lyc. Co. 717-584-5276.

For Sale - Oliver #44 Corn planter, 2 row, pull type, VG Cond., $225 or BO, Lehigh Co , 215-262-9450.

For Sale - Oliver Super 77 tractor w/loader, fertilizer drill, IH 5-bar hay rake Cecil Co , MD 301-398-3879 eves

Wanted - Used 12 ft , top silo unloader - good cond , 304-457-5374

For Sale - 3 pt disc, 8 ft $350, Sauder loader, 4' & 6' buckets, hydraulic dump $450 Lanc Co 717-872-5712

For Sale - Rototiller large walk behind 26" W, 2 spd , w/reverse Sells for $3800 Must sell $750 Westchester, 215-696 1703

Wanted Massey Ferguson 2244 Crawler for parts need undercarriage Lanc Co 215-445 4090

MAILBOX MARKET

Wanted 400 gal direct expansion milk tank in A-1 cond , Lanc Co 717-354-6007

For Sale - Brady 12 ft , 3 pt , field cultivator, exc cond , $750 Lanc Co 717-354-5092

For Sale - 10 HP Deutz Diesel w/elec start & clutch $500 John M Sauder East Earl RD #1 Pa 17519, Box 197B

For Sale - Case 530 tractor & loader w/hydraulic bucket & fork Lanc Co 717-354-7510

For Sale - Grade & registered Jerseys, & one registered Guernsey ready for breeding Lehigh Co , call anytime 215-756-6690

For Sale - Used lumber from barn that I tore down Lanc Co 717-768-8440

For Sale - JD 2 Btm 12" plow on rubber, Int #47 baler "wire", Bucks Co , 215-968-2503

For Sale - Just in time for Easter Healthy Alpine goat kids Reasonable Balti Co near Md , line 301-357-8291

For Sale - J D Mar-Emerge, 4 row corn planter like new cond , w/monitor Snyder Co , 717-658-7161

For Sale - Eclipse tiller good cond , Franklin Co 717-263-1820

For Sale - Feeder cattle Ready for pasture York Co , 717-292-2245

For Sale - A C snap-hitch corn planter new fert boxes Large heavy rabbit dishes Dau Co , 717-944-7202

For Sale - Two 1½" liq contractor's transfer pumps Worthington & Marlow both have Briggs & Stratton motors Lanc Co. 215-267-5096.

For Sale - J D 10' lime & fertilizer drill almost new cond., Lanc Co Reuben W Ringler R1 Stevens, Pa. 17578 215-267-7796

For Sale - 24 Hampshire & Dorset crossed ewes, 1 suffolk ram York Co , 717-993-2309

For Sale - Two 12 4-36 two 6 00-16 tires on JD rims $300.00 Training cart $250 Western Saddle $50, Lanc Co 215-445-5503

For Sale - Reg Purebred Aged Suffolk ram (5 yrs old), Ram/Ewe lambs (Purebred Suffolk), Lanc Co. 717-442-8069

For Sale - Ayrshire bull Born 1/83 Son of Royal Command. Call 301-357-5764.

For Sale - Buffalo heavy no-till corn planter 2 row-3 pt. hitch $1250 Northampton, 215-863-9125 Wanted - 8' York rake, Jeffrey A Gum, 1770 Delabole Rd., Pen Argyl, Pa. 18072.

For Sale - A.C no till corn planter 4 row w/insecticide, John Beam Potato Sprayer w/Myers Air Blast Head Leh Co , 215-767-2234.

For Sale - Oliver #44 corn planter, 2 row, pull type, VG cond., $225 or BO Leh. Co , 215-262-9450

For Sale - DeLaval milker pump. #75 w/motor, $175.00, Bucks Co , 215-766-8211

For Sale - Male Yorkshire Terrier 1 yr. AKC $250 Chester Co , 215-932-2314

For Sale - Stone Crusher, operated by belt, or small engine Mounted on horse drawn frame Harford Co , Md 301-692-5485

For Sale - J D Pull disc 28 blade, $80 Call 215-267-5297 Lanc Co

For Sale - AC Gleaner A, 10', hume reel, straw chopper, good cond , best offer Myers pump jack, Lyc Co 717 547-2113

For Sale - Wheat Straw, bright, clean, no rain Approx 800 bales available $65/ton Col Co 717-672-2955 after 5 p m

MAILBOX MARKET

For Sale - 22 ft equip , trailer $600 Snyder Co 717-473-8272

For Sale - Gehl 72B 6 ft flail chopper in good cond , $1095 also 1 row corn harvester, Leb Co 717-865-6836

For Sale - Heifers due July, Al sired, Wiseman, Standard Dam 20685M, Lanc Co 717-367-3234

Wanted - Puppy, 6-10 wks old, Short-haired hunter, can be mixed breed, free or small cost, Leb Co 717-838-4508

For Sale - White Majestic coal or wood range $200 Berks Co 215-944-0370

For Sale Goat kids, 2 females, 1 male, mother is a good milker, Nubian-Alpine mix, Lanc Co 717-354-7043

For Sale - 2 Surge 1 Universal floor type milker 7 ton feed bin 1 yr old, Snyder Co 717-658-7330

For Sale - 24 head crossbred heifers, eves , after 7 p.m Dau Co 717 944-3690

For Sale - Guernsey heifer freshened 2 weeks ago Familiar to hand-or automatic milker Berks Co 215-683-6858

For Rent - Year round 60A Pasture, large barn, fresh water, also corn silage & hay 717-734-3705

For Sale - 1979 Morgan 28ft alum dump trailer w/grain chute & tarp bows, good rubber, North'd. 717-758-6099

For Sale - Int articulated 510 pay loader Bucket teeth Hyd 3-spd., valve Berkeley Co , 304-754-8065 after 6 p m

For Sale - Oliver 1250 diesel $2,500 00, Oliver 1600 $4,500 00, Oliver 1800 $6,000 00, MF 2675 $19,000 00, all run, Jefferson Co , 814-371-0838

For Sale - IH-McCormick, two row, steel wheeled, corn planter - for parts - no reasonable offer refused. Cecil Co 301-658-6194

For Sale - Original windmill, very old, complete Good cond , $1,000 New Castle Co , 302-834-5133 after 5 p.m

Wanted - Old JD tractors on factory steel wheels, Hydraulic dozer blade & undercarriage parts for MC crawler, Salem Co 609-358-7468

For Sale - "Mott" 6 ft P T O driven, drawbar pull flail mower (Lawn type) Exc cond , $500.00, 301-264-4198, Alleghany Co

For Sale - 6' York rake, 3pt. O Hitch scaffire, scraper blade, $500 00, North Co., 215-262-6183 or 215-837-6039

For Sale - Heavy duty Kalamazoo combination coal & propane gas range new cond , $450 will deliver Fayette Co , eves , 412-628-3067

For Sale - Cat 22 $1,500 00, Cat 15 $1,400.00 & Cat 10 high clearance $750.00 All run 215-384-2860

For Sale - Two reg. Brown Swiss cows. Due in June Susque Co 717-756-2572

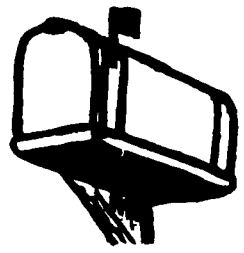
For Sale - Warm Morning coal stove, $425 00, Benuel S Fisher R#1, Box 333 Strasburg, Pa. Lanc Co

Wanted - 8' or 10' lime spreader in good cond , Chester Co 215-458-5268 after 6 p m

For Sale - 2 row, 3 pt hitch, Ford cultivator, $150.00, Gloucester Co , N J 609-478-6506

For Sale - 20½ acre farmette 10 tillable, stream 3 bedrooms log house good barn, 5 horse stables, $95,000 Lanc Co 215-267-6919

For Sale Orchard Grass seed, Border Collie puppies, large registered Charolais polled cow w/bull calf Leh Co 215 756-6618



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words. area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

Notice Roach Problems, try my simple roach kill recipe. Send $2.50, Roach Kill R.D. 1 Box 123 Grantsville, Md 21536

For Sale - JD 494A Corn Planter Disc Openers Field ready Franklin Co 717-263-5986 between 7-8 30 A.M , 4-6 30 P M

For Sale - Case VAC Tractor w/Eagle Hitch, Cultivators & Case M-10 3 pt Hitch Sickle Bar Mower Lanc Co 717-733-7124

For Sale JD FBB Grain Drill, 7x17 Double Disk Opener, Sch Co , 717-668-3929

For Sale - 471 Long Shaft Power unit, 671 L H bus engine $800 00, Cat D318, 100 Hp power unit $500 00, 717-733-3890

For Sale - 100 gal S S vertical tank w/lid on 4 detachable legs $200 Will trade for young pigs Ocean, 201-928-0819

Wanted To Buy - Child-safe small pony Will give exc home Chester Co , 215-388-6383

For Sale - NI 752 crimper like new $675, 601 Ford tractor clean, J D K B A transport diskharrow $495 , 717-354-0266

For Sale - 1965 "U" model Mack $3000 69 AMC wagon w/390 Eng. bad frame $200 parts Beef Heifers, eves 717-362-9850

For Sale - "Cow Buoy" (Livestock Wheel Chair) can save the down cow Mobile animal hoist Baltimore Co , MD 301/239-7326 or 374-2098

For Sale - 250 bales bright wheat straw $80 00 ton 300 bales mixed hay $85 00 ton York Co 717 229 2192

For Sale - Good clean straw 2,000 to 3,000 bales, certified check or cash 301-346-7990 or 301-848-0067

For Sale - 1979 Dodge cattle truck w/10 ft aluminum bed auto trans , power steering, power booster brakes, tires 7 50x16 717 665 2387

For Sale Calf nursing machines, auto nursette Lanc Co 717 665 3774

For Sale Badger XP24 24' silo unloader Lanc Co 717-665 3774

For Sale Five cocker spaniel dogs w/papers 1 7 yrs Daniel H Martin RD 2 Stevens, Pa 17578 At Red Run

MAILBOX MARKET

For Sale - Sawed & round locust posts fence boards & fencing supplies, calf hutches 717-442-8972

Wanted - To buy front end loader for Satoh Beaver Tractor. 814-364-9333 or 814-238-4957

For Sale - JD 494 4 row corn planter, $500 717-992-6295 after 6 p m

Wanted - Two Inter High Clearance No. 55 Chisel Plow Shanks & Outside Mounting Brackets, call after 7 00 p m 717-436-8874

For Sale - Iron Age 2 row Potato Planter w/applicator Leh Co 215-767-6298

For Sale - JD 40 Tricycle 28 Hp w/3 pt & cult nice, $1,400 00 1966 Chevy 30, eves. North Co 215-759-0819

For Sale - At Stud - Quality Mammoth Jack for quality riding & work mules York Co 717-927-6712

For Sale - All equip. 3 pt 7 ft, disc, 2 bot plow, cult., harrow, weeder, 2 row corn planter, 215-262-9781

For Sale - AC Model C very good cond , plow, cultivator $1,000 717 733-1738

For Sale - Wagon dump hoist, wood plainer 7x24, saw mill Trade - 1100 gal sprayer for 300 gal. Blue sprayer 301-287-8957

For Sale - 6 Feeder Steers ave 750 lbs Angus & Hereford best offer take one or all Lanc Co 215-267-8110

For Sale - Dairy Program participants only Nine bred Holstein heifers, one due May, others June, July, August Lanc Co 717-548-2392

For Sale - JD 3½"x8" Hyd cylinder w/hoses, power take-off, overriding clutch, best offers. York Co 1-717-993-3350

For Sale - John Bean air blast sprayer, model C 200 TR 400 gal tank, good cond York Co 717 252-1469

For Sale Yearling Polled Hereford Bulls sired National winners Big modern type-performance records, Adams Co 717-334-7188 after 6 p m

For Sale - Tin wood trusses for 40 ft. building, David K Stoltzfus 39 S Soudersburg Rd Ronks, Pa 17572, Lanc Co

For Sale - Two 1959 Chevy Bel Airs Wanted - 10 spd bike, 717-299-7280 Lanc Co

For Sale A Gruber flat bed wagon on wooden wheel for 2 horses in good cond , Meyer pump jack 717-354-0616

Wanted - Field Cultivator-12 or 14 ft trailer type-not 3 pt hook-up Lanc Co 1-717-653-2325

For Sale - Diltz Wetzel potato seed cutter, $350 00 or best offer Jacob Stoltzfus R2 Box 113A Peach Bottom, Pa 17563

For Sale - 1½" drip irrigation filter new, $92 00, Samuel E Stoltzfus Rt 7 Coatesville, Pa. 19320

For Sale - New 18 4x34 tires on JD rims also 6 bolt front tires Lanc Co 717-859-3920

For Sale Used Storm-front carriage in good cond Lanc Co 717-656 2846

For Sale - Int 400 Cyclo 4 row corn planter w/new Gandys Exc cond , Lanc Co 717-768-3745

Notice Blue Doberman stud service champion bloodlines 215 445-4910

For Sale Black Karakul ram lambs Angora & part Angora goats Lanc Co 717 626-2868 after 6 00

For Sale Certified Bristol Black Raspberry $35 00 per 100 at Farm 717 367 3118 Elizabethtown Pa

For Sale Hack buggy, golf cart w/gasoline engine Call Sats or eve after 6 717 529 2229

MAILBOX MARKET

For Sale Small riding horse $400 50" pony, rides & drives $350 Cart & harness $150 Lanc Co 717-284-4340

For Sale - Herd of 16 large heifers some springers couple purebred Raspberry plants $25 00 per 100. Lanc Co 717-354-4430

For Sale - Horse drawn mechanical transplanter $550 00 Used tomatoes boxes $30 cents ea. Jacob B Stoltzfus RD #1 Box 327 Christiana, Pa

For Sale - '70 Chevy cab window van, new seat covers, $900, '67 Chevy SW Impala for parts, York Co. 717-244-5130

For Sale - Inter model 101 ground driven manure spreader, good cond , also 100 Cypress posts $2 ea Lanc Co 717-656-7169

For Sale - Hershey 2 row transplanter $300 Oliver 2 row potato digger $650 00, Lanc Co 717 733-1048

For Sale - Starline litter carrier, complete w/trade Also free Doberman female to good home Lanc. Co 717-687-8237

For Sale - 5 Hol feed steers average 600 lb Lanc Co 717-872-9062 or 872-5718

Wanted - Clutch, reduction for VP4D Wisconsin engine Lanc Co 717-768-8857

For Sale - Rebuilt Wisconsin engines VF4, VH4 w/clutch or reduction can deliver Benuel Beiler RD 1 New Providence, Pa 17560

Wanted - Hudson Peerless Power sprayer w/Tenomatic pump Lanc Co 717-442-8822

For Sale - JD 1240 planter, markers, fertilizer, monitor, insecticide-attachments $1600 00, Lanc Co or Juniata Co 717-527-4974 or 665-7330

For Sale - 73 Chevy ¾ ton pick-up truck, $1,100 69 Chevy ¾ ton pick up truck $1,000 Leb Co 717-865-2022

For Sale - Austrian pine, 500 trees, 6 to 10 ft , for transplanting, wholesale only Lanc Co 717 872-5263

Wanted An elevator, auger or pump to clean out semi-solid manure pit Lanc Co 215-445-4637

For Sale - Beautiful Peruvian Paso Weanling Filly, Lanc Co 717-284 3329

For Sale - Holstein bulls, 500/600 lbs , 55 cents lb , also 2-nipple maternal robot, good condition, 717-273 1261, Leb Co

For Sale - 20 Charolais brood cows, same calves on ground, also Charolias steers & heifers Home raised, Perry Co 717-589-3456

Notice - For Lease Camping Lots along Fishing Creek in Columbia Co For RV Vehicles & campers. $2250 Col Co 717-784-1779

For Sale - 1970 Ford F250 P U. V-8, new inspect $1100 Green machine, weed eater, $150 Taking offers Berks Co 215-775 1091

For Sale Gravely tractor w/sulky, rotary mower reel mower, plow cultivator works great $895 00 Call John 717 252-3379

For Sale Ford 9N Tractor, 3 pt hitch, very good cond . Schuylkill Co 717-682 9930

For Sale First cutting alfalfa & meadow hay Lanc Co 717 464 2427

For Sale Choretime feed bin 12 5T $750 00, two 36' Zimmerman exhaust fans $300 IH 130 manure spreader $1000 00, York Co 1 717 229 2564

For Sale 1955 Ford Farm trucks 30 000 GVW passed last inspection exc rubber Priced to sell York Co 717 244 9513 717 244 4676

MAILBOX MARKET

For Sale 500 gal Creamery package milk tank w/3 HP sealed refrigeration unit $1000 York Co 717-225-4944

For Sale - JD 4-row #494-A Corn Planter, fertilizer boxes like new Good condition $595 Lanc Co 717-548-2559

For Sale Like new automatic K&W Headgate used once 225 00, 717-656-6982

Wanted - Light Wagon running gear on rubber For Sale - JD KBA 24 blade disc, phone eves 717-354-7687

For Sale - 1978 NH #38 flail chopper used very little, asking $3400 Lanc Co 717-665-6815

For Sale - A 10x10x8' walk in freezer w/all hardware & compressors, good cond Monis Co NJ 201 584-4386

For Sale - Antique, postmaster's oak, rolltop desk, 50"x50"x32", exc cond. finished back. $2000 Montour Co 717-275-1576 or 784-6203 eves

For Sale - Shetland pony Stallion, Bay, Toulouse geese, small grain drill Leb. Co 717-865-2639

For Sale - Bull, very nice tall, breeding Angus-Chianina Cross, 2 yrs old, 1500 lbs. $1400 Leb Co 717-949-3701

For Sale - Pair of Amish steel rear tractor wheels, fits 2¾" spline axle, cultivator for JD model H Lanc Co 717-442-4539

For Sale - 40' 4' corrugated pipe, $15 per ft. 15 ton bright wheat straw $100 per ton York Co 717-244-4655.

For Sale - Pair 16 9x28 6-ply tractor tires, ½ tread, $75 Warren Co 201-852-0176

For Sale - Reg polled Hereford bull, 4 yrs old Falkland Farms bloodlines, Bedford Co 814-847-2802 or 847 2697

For Sale AC 4 row no-till corn planter $1800 MF 4 row conventional planter, $800. Northern Va 703-923-4414 noon/eves

For Sale - Farmall H $1000 1954 Int wrecker, working cond , $1400 Foley 387 auto saw sharpener, $500 Mom Co 201-446-9165

For Sale - Howard rotovator, 3 pt. 5' offset, good working cond , $875 Bucks Co 215-257 8491

For Sale - 15'x15' cooler or freezer box, is disassembled 5 hp compressor, condenser, sleigh w/doors, has name tag Montg. Co 215-723-5035

For Sale - 1973 Chevy C 60 dump truck, low mileage $3500 1972 Case 580 B Ind tractor $7000 Chester Co 215-268-2277

For Sale - Goats, Toggenburg, 2 female kids, good milking does Wanted - Day old Holstein beef cross calves York Co 717-862-3309

For Sale - IH 45 Vibra Shank Harrow, 12½' wide Wanted - 10' culti-mulcher w/transport wheels Lanc Co 717-464-2398

For Sale - Reg Columbia & Hampshire sheep, ewe & ram lambs, club lambs Columbia fleeces Ocean Co 201-363-5313

For Sale - NI wide spread manure spreader on steel, good cond $250 Cumb Co 717 697 9788

For Sale 4 Reg belted Galloway cows w/calves 4 reg belted Galloway bulls WV Morgan Co 304-258 3366 after 7 p m

Wanted 2 hole but chering furnace, good cond only Lanc Co 717 548 2555

For Sale JD 336 haybaler 5 oak bale wagons, winpower por table generator, Frederick Co Md 301 831 5217

MAILBOX MARKET

For Sale JD Cyclone A parts, 2 row corn planter for IH C tractor $125 Montg Co 215-679-7763

For Sale - 76 Chevy stepside 4x4, 350 engine, auto , PS, PB Lehigh Co 215-298-2597 after 3 p.m

For Sale - Warner cast iron hog feeder, 12 hole, $170 Tarm wood/coal boiler, Lanc Co 717-653-4652 after 6 p m

Wanted - 1 row corn picker in good running condition, also lime spreader Menno Stoltzfus, Box 52A, Madisonburg, Pa 16852

For Sale - TD 340 Int tractor (needs repair), 4" 1 bucket w/Tag-a-long trailer Anne Arundel Co , Pasadena, Md 301-647-2916

For Sale - 3 dozen pr's gate & door hinges $75, 1 set of tractor chains for 38" tires $25 301-838-4391

For Sale - Motorcycle '76 Honda 550 4 cyl Windjammer & trunk, new tires, very clean, $1500 Cecil Co. 301-398-5123

For Sale - Liquid protein tank & 4 row 3 pt cultivators, best offer Baltimore Co 301-239-3616

For Sale Purebred French Alpine billy goat, will trade, also 1972 Pinto for parts 717-665-4070

For Sale - Red oak lumber, kiln dried, rough planed, 1¼" thick, 7' & 8' Lanc Co 717-394-3607 after 6 p m

For Sale - Walk behind garden tractor w/4 attach AKC Doberman stud service. Dresden plate pillows $13 complete Lanc. Co. 215-445-5420

For Sale - 5'x7' dump box w/sub frame & hoist, front mtd. JD 4 row cultivators, 1 row potato planter. 717-292-4154

For Sale - JD F835 2-way plow, 4-16" bottoms JD 494A corn planter 4 row w/fert Burlington Co , N J 609-261-3300

For Sale - 2 Agstar rotary hog feeders, both like new, $100 each or best offer Lanc Co 717-392-7287

For Sale AC 190XT D Series III tractor, WFE 3 pt , good tires, dual hyd very good cond Bedford Co 814-733-4669

For Sale - AC 782 forage harvestor w/2 row corn head, JD 115 chuck wagon, 3 beaters. Carroll Co 301-848-8848

For Sale - AC model C fair cond., runs good $550/best offer Lanc Co 717-354-0035

For Sale - 4' fast hitch mott mower for Farmall cub $150 Chester Co 215-935-1378

Wanted - Parts or instruction books for Sharples Moto-Milker milking machine Bucks Co 215-257-5216

For Sale - 7 tooth chisel, 3 pt SAR 3x18" plow, 30" NI 312 corn picker, Lanc Co 717-653-8703

Wanted - Old hooked rugs, rag runner, quilts, mortissed benches, baskets, cupboards, old stuff Lanc Co 717-626-7854

For Sale Dairy herd 1st, 2nd, 3rd, calf, A-1 certified, health charts, 28 Holstein, 4 Guernsey, Northlnd Co 717-797 3751

For Sale Large pony, grey, ½ Arab, rides & drives, $900 Light feeder steers, angus, weaned, vaccinated Franklin Co 717 597 3680

For Sale Appaloosas, 1979 loud halter champion gelding ready for Western Pleasure, true gentleman & show horse others Baltimore 301 592 5564

For Sale Diltz Wetzel potato seed cutter, Cohoton (Steuben Co) NY Terry Wilkins 716-384 5404

MAILBOX MARKET

For Sale WF end for 620 JD $650 26' Swartz bed on 67 GMC diesel truck $2500. Som Co 814-926-2205

Wanted - To buy, mechanical #900 mulch transplanter or other comparable unit Somerset Co 814-267-5076

For Sale - RD6 Catapiller as is Bloomsburg NJ, Hunterdon Co 201-479-4965.

For Sale - Approx 8 tons+ of top quality 1st & 3rd cutting alfalfa, no rain, Lanc Co Pa 717-548-2404

For Sale - 500 bales alfalfa hay also 600 bales rye straw Leb. Co 717-865-2635

Wanted - To buy, set of tracks & sprockets for a JD 440 crawler loader Huntingdon Co 814-448-2392

For Sale - Farmall Super M exc shape, Case 4 row 3 PH cultivators, firewood cut & delivered Perry Co 717-438-3737

For Sale - 10 feeder calves, reg. Angus/Holstein cross, 2 Angus/Hereford 300/500 lbs So Chester Co 215-593-5306

For Sale - Oliver 77 tractor 3 pt hitch, front bucket, 2 btm plow exc cond Balto Co 301-944-4962

For Sale - Vineyard-Nursery tractor, Goldoni 30 hp 4 wheel drive articulated steering, 46" rototiller $4000 Orange Co 914-457-3859

For Sale - 8 sheep, 4 ewes, 1 ram, 3 ram lambs Reg Corriadales, best offer Lanc Co 215-484-2200

MAILBOX MARKET

For Sale Black yearling Romney-Krakul ram white yearling Romney cross ram, Green spring spinning wheel Lanc Co 717-367-4968 eves

Wanted - 50 White Leacorn pullets Lanc Co 717-665-4641

For Sale - Complete dairy 38 cows, plus 4 bred heifers, bred to ABS bull outstanding production Susquehanna Co 717 698-6597

For Sale - Pioneer Maid cook stoves w/without reservoir, Earl B Martin Lanc Co 215-445-4600

For Sale - Rye straw, picked up at barn, New London Pa $110 ton Chester Co 215-255-4646

For Sale - Model "A" Ford car remains $150 Model "A" Ford 1½ ton truck chasey & engine $200 Bucks Co 215-249-9151

For Sale - IH 706 tractor w/4 btm plow, good cond Lanc Co 717-687 6648

For Sale - Beehive w/ supers, very strong $140 York Co 717-382-4624

For Sale - Mar Washington 2 yr asparagus roots, also rabbitry equipment, The Goat Dairy Rt #2, Earl Earl, Pa 17519

For Sale - Cub Cadet lawn tractor 12 HP w/hyd drive & 46" mower deck good cond Lanc Co 717 393-7452 eves

For Sale - Jersey heifer calves 2 wks, 12 months 2 ram lambs, 2 ewe lambs Berks Co 215-689-5387

For Sale - White 2-70 field bass, cab, air, heat dual hyd 3 pt W F, 20 hrs Butler Co. 412-865-2289

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For Sale - Horse drawn plow, potato plow, row marker, also saddles in need of repair Chester Co 215-869-2252.

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For Sale - 90 acres 40 tillable 1980 mobile home, sheds & bldgs $85900. neg Eastern Shore, Wicomico Co MD 301-546-4531

TRUCKS & TRAILERS

MAILBOX MARKET

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For Sale - South Bend lathe, cabinet model, 10x24, taper, 3 & 4 jaw, live center, tooling, 814-259-3713 weekends, $1195. Hunt

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1974 F-350 dump truck, 4 spd., good rubber, $4900. Call 717-692-2086.

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TRUCKS & TRAILERS

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'77 Plymouth Trail Duster, 4x4, good condition, many extras, $4,700. Call 5:00-9:00 p.m. 215-497-4018.

TRUCKS & TRAILERS

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1974 International transfer cabover 318 Detroit 13 speed recent overhaul. Good condition. 717-993-2745, 717-246-3123.

1977 Int. 1750 DT 466 diesel, 5+2 speed. Will take 16 or 18 foot body; 1977 Int. 446 gas 1800, 5+2 speed, power steering, 10:00x20 rubber; 1978 Int. 1800, 446 gas, 5+2 speed, power steering, 10:00x20 rubber. New bodies and hoists can be furnished for any of these trucks. 301-877-9889.

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'58 FWD all wheel drive truck with mounted auger unit and winches. Will sell complete or cab chassis, good mechanical condition, 215-721-0241 eves.

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For Sale - 20' Reading grain box with pump and hoist, fitted tarp and 2 tailgates, 717-596-2166, 717-596-2579.

For Sale - 1970 Ford L-800, V-8, 5+2, air tag axle, 20' Reading grain dump, tarp, 2 tailgates 717-569-2166, 717-596-2579.

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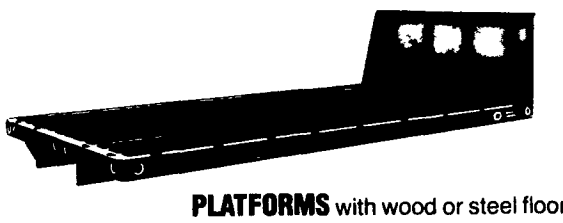

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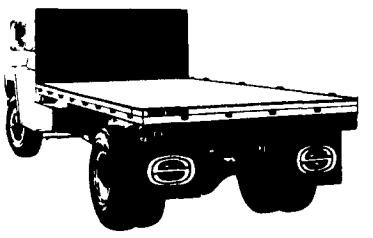

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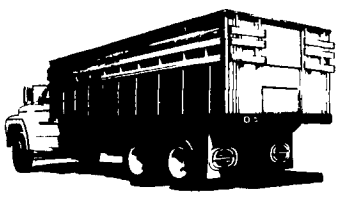

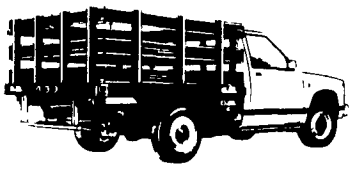

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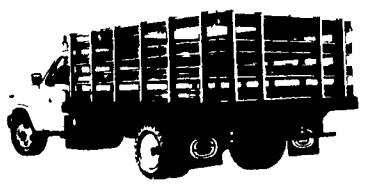

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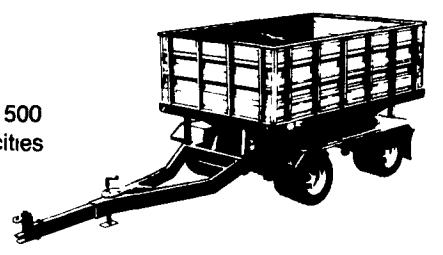

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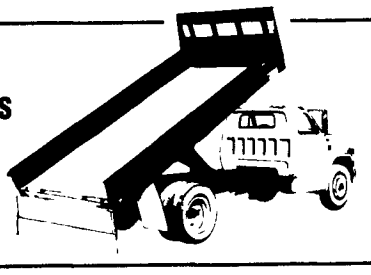

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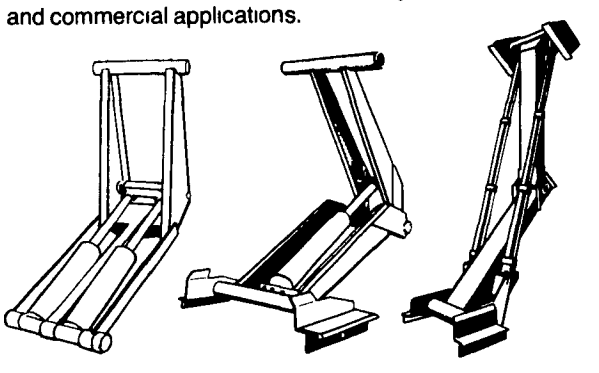

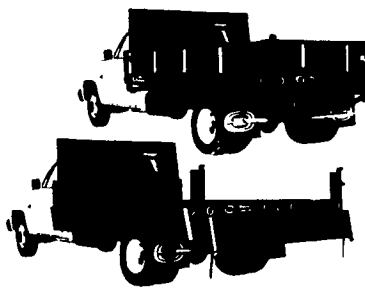

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For Sale - '73 Chevy ¾ ton pickup truck, fair condition, $1,100; '69 Chevy ¾ ton pickup truck, $1,000, fair condition; Behind the cab toolbox, $40.00. Lebanon County. 717-865-2022.

For Sale - 1974 Chev. truck, 427 engine, 33,000 gross, 2 speed, 17' dump, $10,000; 1962 Ford 600 dump, $800; Detroit V353 motor and clutch, $900; 1965 Ford pickup, chassis and motor. Call 717-444-3968. Perry Co.

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'83 Ford XL F250 4x4 pickup, 302 4 speed, PS, PB, lock out hubs, $8,950. 717-733-2873.

'82 Chevy C20 ¾ ton 4x4 pickup, 350 4 speed, PS, PB, 8,600 GVW, regular gas, $8,750. 717-733-2873.

'83 Chevy C10 4x4 pickup, 305 4 speed, PS, PB, radial tires, excellent condition, $8,750. 717-733-2873.

For Sale - 1972 International tandem fuel truck, 4,000 gallon divided tank, double pumps and meters, 671 Detroit diesel, excellent condition, $15,000. Call 814-674-8756.

Wanted - 10 ton or more truck bed hoist. Prefer scissors type. 717-374-1958.

For Sale - 1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel. 201-782-5082.

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Shartlesville 26 tillable acres, ideal vineyard site, 125 vines planted, good road frontage, 10% financing. Asking $55,900. 717-628-4787.

75 acre farm near Catawissa. 56 tillable, large barn and house, many buildings, nice valley, $150.000. Mass. area. 413-536-0867 (collect).

Tioga County - Mansfield, PA. 11 year old house, large garage, 12 acres land, fruit trees, pond, woods, much more. 717-662-3381.

10-acre farmette with four 24x100 greenhouses. Active and growing spring bedding plant business. Large barn renovated for display and work area with walk-in cooler, etc. Pond for irrigating truck crops. Five bedroom insulated and remodeled home, 2½ baths, attached 2-car garage. Situated along busy highway. Will consider reasonable offers. Reply to: Greenhouses, Route 6, Box 252, Danville, PA. 17821, or call (weekdays only): 717-672-2057.

Looking for small slaughter house in Lancaster area. Call 215-692-6476.

For Sale By Owner - 181.19 acre Dairy Farm. Creek thru farm, approx. 90 tillable, 42 stanchion barn, drop cleaner, silo with unloader, milkhouse with bulk tank, feed bin, 9 RM, 1½ bath house. Possible financing, $148,000. Bradford County. 717-297-3923.

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FRANKLIN COUNTY - 165 acre dairy, double 6 milking parlor, 3 silos, 2 homes. Call for more details; 180 acre dairy, pipeline milkers, some limestone, mostly all tillable; 150 acres, pipeline milkers, 50 free stalls, bulk tank. FULTON COUNTY - 170 acre farm, 70 acres tillable, bank barn, rancher, stream, pond; HUNTINGDON COUNTY - Land with stream, woods, field. Will sub-divide. Koons Real Estate, Inc., 717-597-8300. Roger Wildesin R.E.S. 717-263-5702.

230 Acre Dairy Farm For Sale By Owner - with around 300 ft. of lake frontage, 50 cow tie barn, (2) 2 story houses. Noah Byler, 3092 Rt. 89, Seneca Falls, NY 13148.

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Bradford Co 676 acres farm land, pasture and woods. Sound buildings, lots of road frontage, $229,000. Carter Realty, 215-639-1770, Monday thru Friday

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Dauphin Co. farm. Productive, level terrain, spring pond, 93 acres total, 80 acres tillable. High state of cultivation. Off hard road. Ideal setting. 2½ story frame house. Large bank barn. $145,000. Town and Country. 717-299-4885.

13 plus acres woodland. Beautiful home site or retreat with panoramic view of western Perry Co. Good deer and turkey hunting. Within one hour drive of Harrisburg, West Shore and Carlisle. Choice of two lots, with improved access. $15,000. 717-536-3601.

Berks Co. - 2 adjoining farms, 355 total acres, 176 acres tillable, pond, stream, pasture, good modern buildings, can be used for dairy beef or horses. 215-756-6512.

Farm For Rent - immediately with option to buy. 284 acres, 2 silos, room for 99 cows. Also heifer shed, silo unloaders, bulk tank, bulk feeder and other small house. Call 717-537-6521.

For Sale - 9 acre woodlot in Dauphin County; 70 acre farm in Schuylkill County, good 12 room house, bank barn, spring house with running water, gravity flow spring water off mountain to house and barn. Call evenings. 717-768-8679.

Are you looking for a farm where you will buy your hay and corn instead of investing in expensive machinery? Here in one of Cortland valleys, on edge of village, liew 65 stanchion barn, 20x50 concrete silo, 20 acres of pasture, storage, shed and shop. A beautiful old farmhouse with steel siding with a five-room apartment--also perfect for beef farm--many other possibilities. Other land available if wanted. Contact Mrs. George H. St. John, R.D. #5, Cortland, NY 13045. Phone 607/749-3222.

Sale - Beautiful 9½ acre farmette, 11 miles west of Carlisle. Cumberland County. Brick house. Outbuildings including poultry house for 5,000 birds. 717-258-6360 after 6 PM.

114 acre dairy farm for rent. 47 tie stalls, stable cleaner and pipeline. 3 bedroom mobile home. Cumberland County. $900/month. 717-258-6360 after 6 PM.

For Sale - 12 acre farm with 60' bank barn, restored and modernized farmhouse w/4 bedrooms, 2 baths, spacious living room, large library; 9 acres fenced, 4 tilled, stream, chicken house, springhouse, corn crib, smoke house. Excellent for horses, sheep or cattle. Must see to believe, $129,500. Above Lineboro on the Pa. line south of Hanover. Call 717-632-0476.

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For Sale - 180 acres in Virginia's southern Piedmont. Fenced and watered by 2 streams. Ideal for feed lot. ½ mile frontage on hard surfaced road. 6 room dwelling, 5 log barns and hay barn About ½ open and balance in growing timber. Good neighborhood. 45 miles south of Lynchburg, 804-542-5320, $135,000.

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Modern 192 acre poultry farm in North Central PA. 90,000 layer, 30,000 pullet capacity. Fully automatic operation. Excellent buildings. In operation. 717-827-2561.

67 acre general farm. 12 mile north of Reading, PA. 4 bedroom house, barn, sheds, silo, ½ acre spring in pond. Will help finance, private. 215-693-5624.

100 acres, 80 tillable. Real modern home with nice lawn and shade trees. Heifer barn, tool shed and 2 stall garage. Owner will finance with 25% down. Location New York State near Lewis County, $130,000.00. Call 619-270-7526.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

183 acre dairy farm, Large stone house, stone summer house, dairy barn with 57 stalls, barn cleaner, block milk house, equipment shed, 12x60 silo. Near Shartlesville. Berks Co. Ask about owner financing. Cattle and milking equipment can be negotiated with tenant. Call Horning Farm Agency, Inc. 215-286-5183.

HUNTINGTON COUNTY DAIRY FARM - 80 acres land lays extra nice with 4 bedroom and bath 2 story home, 50x76 ft. barn with 38 tie stalls, gutter cleaner, milkhouse with 600 gallon bulk tank, 16x50 silo with silo-matic unloader, 60 ft. performed concrete feed bunk with clay bunk feeder. Other extras, $110,000 Owner financing available. Colonial Real Estate Agency, 814-447-5511.

109 acre West Virginia farm 79 acres wooded, balance pasture. Excellent deer, turkey, grouse hunting. Remodeled home alum., siding, 2 barns, 2 car garage, hen house, cellar house "FREE GAS" low taxes. Call 717-442-4793.

SALE OR RENT - 70 acre Adams Co. farm, 50 acres tillable, fenced pastures, woods, stream, restored 3 bedroom farm house, barn, new 45x72 Martin building, outbuildings, land presently in clover. 717-624-2414.

REAL ESTATE

For Sale - 75 A. farm, high state of production, 2 mi. from town on major highway, remodeled house, barn and outbuildings in XL cond. Columbia Co. 717-784-9458.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

1ST CLASS DAIRY FARM

Troy, PA area; outstanding value; 375 acres; 235 tillable; 46 fenced pasture; picturesque stream; 8-room & bath home; extra trailer accomodations; 2-car garage; A-1 dairy barn 45x118 with all modern equipment; milk house; 4 silos & unloaders; 2nd barn 40x80; machine shed 60x45 corn crib; grainery; on paved road with school bus. No. 6633. WEST REAL ESTATE AGENCY, INC., 105 East Main Street, Troy, PA. 16947 or call (717) 297-4410.

FARM - 2 DWELLINGS

Bedford, PA area; 135-acre farm; remodeled home plus 3-bedroom mobile home; nice barn; 75 acres are tillable; 25 pasture; about 35 wooded. No. A-4792. WEST REAL ESTATE AGENCY, INC., R.D. #5, Box 99, Bedford, PA 15522 or call (814) 623-8594.

ALL PURPOSE FARM

Bradford County; 298 acres; well maintained fencing; private trout stream; 8-room & bath farmhouse; plus income- producing 7-room & bath tenant house; 2 large barns; tile silo; milk house; garage for 2-cars or 1-truck; paved highway frontage. No. C-7869, WEST REAL ESTATE AGENCY, INC., R.D. #2, Box 120, Gillett, PA 16925 or call (717) 537-2400.

FARM-TREE PLANTATION

Scenic McConnellsburg, PA area; 150 acres; 100 tillable; 200 walnut trees; 300 larch; 400 Virginia Pines; approx. 25,000 Scotch Pines; 9-rooms & bath home; 40x80 barn, outbuildings; 4000 ft. road frontage; seller willing to finance. No. A-6556. WEST REAL ESTATE AGENCY, INC., R.D. #1, Box 154, McConnellsburg, PA. 17233 or call (717) 485-3275.

WIMPLE REALTORS STATEWIDE FARMS

THREE OPPORTUNITIES KNOCKING

NEXT TO NOTHING DOWN - If you have a herd or qualify on this East Central NYS dairy with private setting near main road Farm has 160 well drained acres with 140 tillable, all in hay Gable roof barn has 66 ties on pipeline, cleaner (two) 14x40 silos, unloader, 40x80 manure storage facility Large heifer lean to. Good Victorian home with separate apartment Asking $115,000 bare, or $135,000 with equipment

LARGE DAIRY COMPLEX IN DIRE STRAITS: up to 1500 acres of excellent cropland available in whole or almost any part very good free stall facility milk 250 has new double computerized Boumatic parlor, new 400 gallon tank 4 huge silos average living quarters Up to 800 head available whole or part plus large machinery inventory OWNER WANTS ALL OFFERS SUBMITTED

ONLY $7000 DOWN ON CORTLAND FARM - of 117 acres with most being tillable Dairy barn with 3 silos, would need some work to ship up, but ideal for heifers Machinery barn 2 story house $70 000 with long term low interest mortgage

WIMPLE, Sloansville Office
518-875-6355

THESE FARMS ARE ALL FRESH ON THE MARKET AND CAN OFFER YOU SOME OF THE BEST PRICES AND TERMS THAT YOU COULD EXPECT TO FIND ANYWHERE.

PLEASE DON'T HESITATE TO CALL IF YOU WOULD LIKE MORE INFORMATION OR AN APPOINTMENT TO COME LOOK.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Rent Dairy Farm - 64 free stall barn w/milking parlor. 70 acres tillable, 25 acres pasture, 2 silos w/unloaders, 800 gallon tank, 3 bedroom house w/1 full bath. 717-235-5128.

For Sale - 360 acres of coal in Cambria County, Pa., near Carrolltown. Drill records of 32 inches of "D" coal. Call 814-674-8756.

REAL ESTATE

New Bloomfield Area By Owner - nicely remodeled 4 bedroom 2 story, 1½ bath, family room with beam ceiling and fireplace, custom oak kitchen and dining room with 2 large buildings as rental income on 8½ acres of wooded ground, with beautiful view of mountains, $69,900. 717-582-2352.

WANTED - Mobile home parks or apartments - 100 units or more. Call or send to Bill Hess, Realtor, 112 S. Main, Manheim, PA. 17545. (717) 665-2914.

WANTED - Modern chicken farms - 80,000 bird capacity or more. 3,000 to 5,000 Acres of good land for corn anywhere on the east coast. Bill Hess, Realtor, 112 S. Main, Manheim, PA. 17545, (717) 665-2914.

REAL ESTATE

21-acre farm ½ woodland, Western Berks Co. House, Barn, Shop, Springhouse, Smokehouse, 3-car garage. Reply P.O. Box 143, Reinholds, PA. 17569.

165 acre farm, Southern Lycoming. 150 highly productive. Very good house and buildings, 2 silos, feed lot setup, 4,000 feet road frontage. 717-745-7627.

Perry County - For Sale - Beautiful 2 bath restored stone home. 172 acres of farmland. Will finance. Call Pearl Kogan, Harrisburg. 717-238-0155.

Bedford County, Friends Cove area, 50 cow dairy farm, 240 acres Murrill & Hagerstown soil, 96 tillable will divide. For Details call 814-847-2833.

FOR SALE

45 acres tillable land, large 50x400 building equipped for turkeys.

717-862-3372

WANTED
Layer Housing

Investors looking for 60,000 layer housing.

Contact
Sheetz Real Estate
Eugene Kreider
717-653-1481 Business
717-653-8226 Home

FOR SALE

250 acre Farm, ap proximately 6 room house w/porches, barn room approximately 100 head, new implement & grain shed 50x50 120 acres farming land, balance pasture and woodland, good stream for livestock WE are on an all weather highway The soil is fairly high on lime and ideal for vegetable and grain $70,000 There is an extra 180 acres available, all fairly well drained

Harry Troyer
Rt. 2 Box 68
Norfolk, NY 13667

Broiler Operation

2, 2 story houses, remodeled home, bank barn, 53 acres with pasture and streams Property well maintained.

For Sale by Owner
717-665-6656

FARM FOR SALE

500 acres. 200 acres river bottom, new barn, ties 170 cows, 3,000 gal. bulk tank. 1 25x42 Harvestore for HMS seed. 2 25x80 Harvestores, 1 24x60 concrete silo, 3 houses, 8 miles south of Cooperstown, NY
Contact Owner:
607-286-3382

For Lease

Farm, 100 200 acres Southern N J Beautiful 2½ story Modern Home 3 car garage, large barn good out-buildings Large pastures - ideal for horses or cattle Price negotiable write for details and ap pointment to see Lancaster Farming, Box 366, R82, Lititz, PA 17543

DAIRY FARM FOR SALE

360 acre dairy farm, 155 tillable. Dairy barn holds 97 on pipeline. 2 20x50 silos. Attached heifer barn, attached machine shed. 10 room house, 2 bedroom trailer, $130,000. Reply to Lancaster Farming, Box 366, J-309, Lititz, PA 17543

CORTLAND COUNTY, NEW YORK

350 acre dairy farm, 180 tillable, 49 ties with room for 20 more. Pipeline milker, large tool barn, large heifer barn. Remodeled 5 bedroom home, large attached 2 car garage. Only 3 miles from Interstate 81. Price $180,000.

Call **Ivan Parker**,
Al Reagan Real Estate
607-753-1940

FRANKLIN COUNTY FARMS

* **165 ACRE DAIRY** - double six milking parlor, 3 silos, 140 freestalls, 2 homes.
* **168 ACRE DAIRY** - milking parlor, Harvestore silo.
* **116 ACRES** - nestled in a hidden valley, 70 acres open, woods, stream, pond, five room home, barn and out buildings, frontage. $85,000, Shouldn't last long.

WE HAVE OTHER FARMS AND LAND

CALL FOR INFORMATION
KOON'S REAL ESTATE INC.
(717) 597-8300
Roger Wildeson R.E.S. (717) 263-5702

DAIRY FARM AVAILABLE NOW

Priced to farm profitable, 42'x102' heifer shed. 30'x60' silo 232' barn with 106 tie stalls and universal pipe line. A 1000 gallon bulk tank and two barn cleaners. An eight room compact neat home and two good deep wells. 2½ miles off of Interstate #81.

Susquehanna Co.
717-222-3709
after 7:30 pm

MIFFLIN COUNTY DAIRY FARM
230 prime acres, large Barn Complex, free stalls, milking parlor, four silos, grain dryer, 10 room dwelling, tenant house, other outbuildings, all in good condition, one of the most productive farms in Mifflin County, possible owner financing A real bargain at $449,000

JUNIATA COUNTY GENERAL FARM
78 acres of good limestone soil, large brick dwelling, frame barn and other outbuildings

SNYDER COUNTY GENERAL FARM
89 acres, ¾ tillable, new barn, two pole sheds, good setting, trout stream and farm pond beautiful view price $89,000

SNYDER COUNTY GENERAL FARM
112 acre, barn & house, needs repairs, near new dam, good investment at $89,000

OTHER FARMS AVAILABLE
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717-659-6303 658-9571

ATTENTION FARMERS

Wanted farm land for the application of sewage sludge from our modern 4 M.G.D. Sewage Treatment Plant. If your farm is within reasonable distance from our plant, and you are interested in the Sludge Application Program, please call or write for more details to:

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Enola, PA 17025
Attn: Herm
Phone (717) 732-0711

EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the April 14 and May 5 issues.
Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
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Also licensed in DE, MD & NJ

TIOGA COUNTY, PA.

FARMETTE - 35 acres, nice 4 bedroom home, large barn, 32 tie stalls nice stream thru property. #255 - Price $59,000

FARMETTE - What! a view in all four directions, secluded, but not isolated, large barn -some woods, Call for more details. #254 - Price $47,500

Deluxe Home with Acreage - 4 bedrooms, 2½ baths, large rooms, beautiful view, 8000 Red Pine, you must see it, and you will love it! #230 - Price $65,500

ENDLESS MOUNTAIN REAL ESTATE
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Covington, Pa. 16917

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Look What $136,000 Buys!

1) Wholesale - Retail In Operation - New U.S.D.A. inspected and approved 60 volume per day slaughter house with living quarters - fully equipped with 2 walk in coolers and freezer
2) 53 acres land - 46 tillable
3) Remodeled nice 3 bedroom home.
4) 1978 - 12x60 mobile home, excellent condition
5) 90x50 wood barn with holding pens other outbuildings, grain bins.
6) Set back from road in highly productive agricultural area. Call fast on this one.

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ON 14 ACRES - Remodeled barn, corn crib, summer house and stream. 4 bedroom frame house, beautiful and quiet setting. $79,500 (#11503L)

112 ACRE FARM - Private setting with one-third mile road frontage. 100 tillable acres. Masonry dairy barn, brick bank barn, silo, outbuildings. $179,000 (#100221)

MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

new pennsylvania realty, inc.
Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 215-398-2559

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Luke 24:6

All our farm agents own and operate their own farms
GARY COLES - FARM BROKER & APPRAISER

CENTRAL N.Y. FARMS

This week's special:

#30 - 488 acre dairy farm with 275 tillable, 130 freestall barn, double 3 Surge parlor, 1250 gal. bulk tank. Large bunk silos. New lagoon manure system for 1½ yrs. storage. 3 houses - 2 real nice. Asking $320,000 with large part owner financed at 10% to a qualified buyer.

We have many other farms both large & small, so why don't you give us a call?

BOYD A. RESSEGUIE
R.E. BROKER
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FOR SALE BY OWNER

40 acre farm located in Honey Brook Twp., Chester Co. 33 stanchion dairy barn, 2 stave silos, 48'x56' pole barn, 3 bedroom frame house in good cond. Lots of road frontage. Will also sell house and buildings separate. Some terms available.

215-273-2548 after 6 pm

PERRY COUNTY

"20 acre Farmette" - additional 40 acres available @ $650./acre - 4 bedroom log home completely remodeled with fireplace, pond, large bank barn in good condition. Asking $79,500.00.

"Chicken or Hog Farm" - 53 acres, large seven room dwelling, chicken house's & barn, implement shed all in good condition. Near Ickesburg. Asking $115,000.00.

Call:
Green Acres Realty Co.
Newport, PA
Phone: 717-567-3312
Local Agent Ms. Singleton 717-438-3428

PENNA FARMS
CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker, Patz stable cleaners, 1000 gal bulk tank, 16x50 sealed silo w/bottom unloader, 44 free stall barn w/64' feeder, 20x60 silo implement storage, beautiful stone and frame dwelling, 20x40 inground pool, a dairy family's dream farm, plus 12x60 mobile home for hired help

176 Acre Dairy 100 crop acres 40 tie stalls, manure pit 2 silos, implement storage modern 4 bdr brick dwelling

FRANKLIN CO.

160 Acre Hog farrow to finish lagoon 95 tillable acres, farm pond road frontage 4 bd brick dwelling

100 Acres M/L, 70 crop land 30 wooded with stream No buildings 3000 ft road frontage $1 600 per acre

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St , Carlisle, Pa
Ph. (717) 243-6195

R D. #2 Nescopeck 3 bedroom ranch and a 1½ story dwelling on 30 acres nestled among the mountains of Pa. 1 mile off Route #339. $83,900.

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Killian
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American Farm Digest
3546 Watson
St. Louis, MO 63139
(800) 325-9943

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221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.
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DAIRY, BEEF, GRAIN FARM

432-ac PA farm, 3 dwellings, 2 beautiful barns, 9 outbuildings, includes 50x108 newer Martin Bldg , 4 metal grain bins (28,000 bu cap), Greenville area, $432,000 00 #285 Call for brochure

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Office. or
Home (216) 758-6027

BERKS CO. POULTRY FARM

60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
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PRICE REDUCED... See Pictures in catalog! Old-fashioned 217-acre N Y beef or horse farm w/2 homes Long paved rd frontage, only 2 mi to city of 35,000 110 acres tillable, woodlot, 2 brooks Bldgs in good repair, older 4-bdrm home, 3-bdrm cape cod 28-stanchion barn, horse barn $136,000 Call or write for free catalog UNITED FARM AGENCY, INC , 612-RLF West 47th St , Kansas City, Mo 64112 Ph Toll free 1-800-821-2599

For Sale By Owner

2 farms side by side. Total of 300 acres. Outstanding dairy or horse farms. 4 houses. Lots more buildings. 160 Jamesway stanchions in barn. Show Farms of New Jersey. Owner will finance a portion of transaction.

I. GREENBERG & SONS
Box 249
Mount Holly, NJ 08060
609-267-1101

EASTERN SHORE OF VIRGINIA

Former dairy farm with 2 silos, cow barn, other farm related bldgs, 2½ sty. restored farm house, located on picturesque creek - $345,000.

Approx. 100 A farm with charming restored 200 yr. old historic home, referred to as Mt. Wharton. 2 steel chicken broiler houses, like new, 7 acre oyster bed, all located on Bogus Bay $550,000.

102 A working farm with restored historic home that's registered with the Nation Historic Society and referred to as Stratton Manor $550,000.

ADAMS REAL ESTATE & AUCTION SER.
Exmore, VA. 23350
(804) 442-3200

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750 ACRES IN SOUTH CAROLINA

One of the finest grain farms in the Southeast — Enter through the ½ mile Magnolia lined drive to the 6 bedroom Georgian Plantation home, 2nd home is a 5 bedroom Williamsburg Colonial built in 1975 — 2 magnificent homes... Other facilities include 150,000 bushel grain storage, 2 center pivot irrigation system supplied by a 25 acre pond which affords its owner some of the best duck hunting in the U.S. Modern hog facilities, separate modern office headquarters, lots of highway frontage, by reputation the land on this farm is the very finest.

CALL CENTURY 21 ASSOCIATED BROKERS, INC.
JAMES KEES
(803) 534-1552

LEBANON COUNTY PENNSYLVANIA

For Sale: Beef farm 115 acres presently used as an Angus brood cow calf operation. 19th century brown sandstone home 4 bedrooms, 3 fireplaces, and a restored 18th century log cottage. Modern 50x100 barn with metal siding and roof. 16x60 concrete stave silo with Badger unloader, automatic bunk feeder with ceramic tile troughs, 80 acres is cross fenced, 25x100 cattle shelter. This is a first class setup, price $245,000
Call Realtor-Auctioneer
NELSON EBERSOLE
717-867-4487
Write or Call for Brochure
SUBURBAN REALTY
30 West Main St.
Annville, PA 17003

Small Limestone Farm
State College Area
Century Stone House
Farm Pond
Meadow With stream
Excellent Spring Water

Approx. 100 acres, 80 +/- tillable. Hagerstown limestone soil. Spring, small stream. 15 miles from State College, PA near Warriors Mark. This tastefully modernized, 3 bedroom residence also offers a 1 bedroom separate, electrically heated apartment. Enjoy the fireplace in the kitchen and low heating bills. All this plus the barn and outbuildings financed by the seller. $215,000, $70,000 down, $145,000 at 10½% interest for 15 years or $1,602.83 per month. Owner will subdivide house, barn and 17 +/- acres.
Call
Tri-County Real Estate Agency, Inc.
305 Penn Street
Huntingdon, PA 16652
814-643-5010

LANCASTER COUNTY FARM

93 acre dairy farm west of Lancaster. Stanchions and free stalls for 65 head. 2 Harvestores and 2 concrete silos, pipeline milker ready to go. Owner says sell – make offer.

LEBANON COUNTY FARM

172 acres Lebanon County, level terrain, high state of cultivation, immediate possession, no buildings, 150 tillable.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717-776-3967	717-464-2669	717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

BRADFORD CO., PA., FARMETTES

1527C 14A, 2 family side-by-side in East Troy. Reduced from $37,000, now offered at $34,000

16220 10 fenced acres surround the remodeled home with above ground pool and long one story barn. Relocating owner wants offers $57,500

1649W 48A farmette, immaculate ranch house and a 28x40 barn in Litchfield Township $86,000

Call or write for more details and/or free lists.

Century 21
JACKSON REAL ESTATE
R.D. #2
Wysox,
Pennsylvania
18854
(717) 265-2100

LYCOMING COUNTY UPPER FAIRFIELD TWP.

93 Acre farm. Private location. 4 miles from Interstate I-80.

Two story restored log and plank home. Living room 20x25 feet with a field stone fireplace, Kitchen with built in refrigerator, compactor, freezer, dishwasher and garbage disposal, Family room with built in cabinets and sink, Dining room, 1¾ Baths, and 4 Bedrooms. Oil hot water and electric heat. Standing seam tin roof. Brick patio and walk.

Barn 70x75 feet with standing seam tin roof, fully cemented, silo, 2 implement sheds, 2 corn cribs and a large pond.

Call 717-327-7755
between 9 a.m. & 5 p.m. or
717-435-0890 evenings

BLOOMSBURG/DANVILLE AREA

265 Acre Farm 193 Tillable, excellent main home with 2 Bd.rm. Rancher, 2 large barns, nice rolling land with large fertile fields $367,500.

79 Acre Farm 64 Tillable. Lovely 2 bd.rm. remodeled farm house, Machine Shed, Large Bank Barn and other related buildings. Nice location. $140,000.

EXCELLENT DAIRY OPERATION, 32 Cow with room for expansion. All Equipment only 2 yrs. old. Newly renovated barn, DeLaval pipeline, 500 Gal. Mueller Tank, Jamesway gutter cleaner. Lovely 4 Bed., 2½ Bath Farm home, solid cherry cupboards and floors. Must see to appreciate. Call Paul Zeisloft (717) 437-2305 after 5 for details on above and other listings.

LUTZ AGENCY
246 W. Main St., Bloomsburg, PA 17815
(717) 784-2223

FARM AVAILABLE NOW PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

Central Penna Farms

146 Acres plus, 4 bedrm, 2 story limestone house and stone bank barn Hagerstown and Opequon soil Hard surface road frontage Public sewer available Public water avail this year Good farm for farming or excellent location for development $296,000

180 Acre showplace farm All buildings in mint condition Four-story ten room brick house with central hallway and 4 fireplaces 104'x45' bank barn Soil fertilized, limed and manured each year Terrain-steep slopes to meadow land Public water Hard surface secondary road frontage $298,000

53 acres to enjoy Woods, fishing stream, some tillable land Two story house, barn 2 car garage and implement shed Close to Penn State University

UNIVERSITY REALTY
126 E. Foster Ave.
State College, Pa.
16801
814-237-6543

STROUT REALTY

LAND OF MILK & MONEY

Grade-A dairy w/328 acs barn milks 6 on a side Free stall barn, silo, large hay barn, 100+ cows & full line farm equipt Tillable 216 acs , 2 ponds Farm house w/5 bedrooms, bath, oil forced air heat & well On paved road, 4 mi to town Valuable oil & gas lease included. $310,000, including all stock & equipt

BE A LAND BARON

Farm 550 acs w/400 acs tillable, room for 500 cattle or 400 horses, 3,000 sheep or grow corn, alfalfa, etc Fenced & cross fenced, 7 barns & full line of farm equipt Private lakes, 4 stocked trout, bass, stock ponds & stream Two-story home w/5 bedrooms, 1½ baths; oil-wood heat, 3 wells Wooded 60 acs pine, maple & fruit. On paved & gravel rds 7 miles to village $280,000
STROUT REALTY,
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(607) 324-5633

NEW! FREE! SUMMER '84 CATALOG!

266 pages, over 5400 properties, 2300 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states Get your FREE copy NOW!

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Harrisburg, PA 17102
TOLL FREE
1-800-641-4266

NORTHUMBERLAND CO.
Dornsife, Pa.

Nice 3 bedroom house, dishwasher, electric range, more than 14,000 sq ft chicken house, 1st floor concrete, ideal for pigs or steers, elevator, heating system in part, frame bank barn, work shop with daylight basement, 2 car garage on 2 acres East of Dornsife Rt 225

ALLENTOWN

Available this spring or next, owner financing 150 free stall housing holds 200 head milk parlor, bulk tank, silos, high moisture corn silo, dairy store, slaughter house, coolers, freezers Two houses on 130 tillable acres For information call

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

DOUBLE EXPOSURE

Farms, commercial properties and unusual homes, will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE

Close to Lancaster, this fine old stone and brick home is waiting for restoration. 6 acres of pasture make this an ideal mini farm for horses. Bank barn and stream. Penn Manor Schools. 7 additional acres available.

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet. 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace. Owner financing available. Penn Manor School District.

71 ACRES

Several commanding views of the Susquehanna. 3 ponds, extensive road frontage Mostly farmable pasture land surrounded by woods. Many possible uses. Penn Manor School District.

PROPERTIES NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

mott holt realty
299-2578

146 East Walnut St
Lancaster, PA 17602
or
426 South Main St
Red Lion, PA 17356
Phone: 244-8556

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

Horsemen

We offer an unusual property featuring 54 acres, horse barn with 23 stalls, trainer's house, ½ mile racetrack and some equipment. Good New Jersey location. Only $399,000. Ask for Dick.

Century 21
Cowell & Co., Inc. Realtors
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Easton, PA 18042
215-258-7234
Open 7 days

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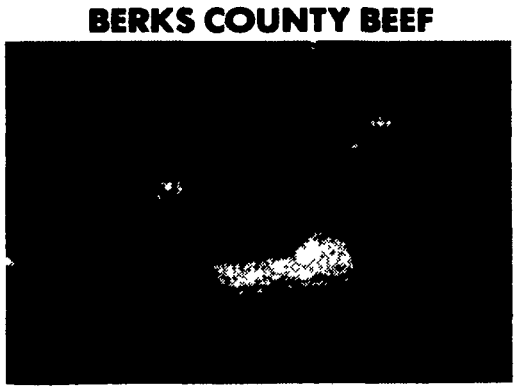
new pennsylvania realty, inc.
717-386-5000 Schuylkill Office

WESTERN BERKS - DAIRY

102 acres, 90 tillable, 3 silos, covered feed lot with bunk feeder, excellent buildings. $239,000.

BERKS COUNTY BEEF



150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

Call **CARL JOHNSON**
215-367-6160

CENTRAL PENNA. FARMS

ADAMS COUNTY

126 acre beef, modern f[UNDER CONTRACT]use, 20x60 silo [UNDER CONTRACT] shed, nice strea[UNDER CONTRACT] Mr. Niesley.

CUMBERLAND COUNTY

208 acre limestone dair[UNDER CONTRACT] cow capaci[UNDER CONTRACT] silos, mode[UNDER CONTRACT]. Call Mr. Niesley.

17¾ [UNDER CONTRACT] Mr. [UNDER CONTRACT]

18 acs. woodland, $17,500/Mr. Niesley.

JUNIATA COUNTY

186 acre executive's paradise, 10 room ultra-modern house, bank barn, greenhouse, potential for private air strip, 3 ponds, 1 mile creek frontage, secluded. Call Mr. Crawford.

113 acre general, modern 2 story house, barn and other buildings. Beautiful stream. Call Mr. Benner.

60 acres of timberland. Call Mr. Benner.

MIFFLIN COUNTY

90 acre dairy, 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr. Crawford.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Herndon Area 3 Farmettes $39,000 each. Call Peter.

Reduced 300 steer feed lot, 20x50, 20x50, 20x30 Harvestores, Large shop, Large bank barn w/silos, 2 homes, 140 acres. $190,000. Additional 100 acres $92,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph.

110 acre farm prime land $189,000. Call Peter.

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Owner wants to sell, make offer. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

BEEF OR HOBBY FARM on 109.9 acres, small stream near barn, 4 bdrm house, country kitchen, formal DR, enclosed porch, 1½ baths, attic space for storage, chimney for woodstove in LR, barn suitable for beef, horses or storage. W-791 $75,000

DAIRY OR FARMETTE Farm set up in Liberty area for Dairy. Remodeled like new 40 cow barn, w/barn cleaner & 16x50 silo. Could be purchased with or without glass pipeline, silo unloader & Mueller Bulk tank. Tastefully decorated 2 story farm house w/central oil heat. Country kitchen w/woodstove, some hardwood floors, 4 or 5 bedrooms, spacious living room. Could be retirement getaway. W-777 $70,000

SMALL RANCH Farmette on 40+ acres, good views, 3 bdrms, 1½ baths, fireplace and bar in bsmt family room, barn in good shape for storage, cattle or horses, close to town, but on dirt road, great for privacy. W-778 $59,500.

Century 21®
THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

TIOGA COUNTY'S BEST

Operating dairy farm, 175 acres, 100 acres of excellent tillable land. Barn has 60 comfort stalls, box stalls, barn cleaner, two 18x60 stave silos with unloaders, 1,000 gal. tank 2" S.S. pipeline. Heifer barn with box stalls, barn cleaner, mach. storage and workshop, garage, 2 houses; one 7 bedroom in excellent condition throughout; one 3 bedroom tenant house. Much more! Call for details. Only $195,000.

SHOW PLACE POTTER COUNTY

Farm #1 Potato farm with 192 acres, 150 tillable, potato storage mach. shed, ex. 4 bedroom house, much more, possible owner financing $200,000.
Farm #2 130 acres, 60 tillable, no buildings, additional land available on long term lease. Real nice operation, call for details. $66,000.

DREAM ON

20 Acre farmette presently setup for dairy; 50 tie stalls S.S. pipeline, 4 bed. house. Great opportunity for $44,500.

STARTER FARM

99 Acre dairy farm, 43 tillable, 34 stall barn, barn cleaner, bulk tank, mach. sheds, 3 bed home. One for the tiger — only $69,500!

Koch REAL ESTATE
61 Central Ave.
Wellsboro,
Pa. 16901
Office 717-724-3500 or
Al Stoltzfus 717-724-2539

FOR SALE

65 acre dairy farm, approx. 45 acres tillable, approx. 15 acres pasture with stream, and 5 acres woodland. 26 stanchions, Pipeline, Bulk tank, and barn cleaner. Land mostly gentle slope. Located in West Caln Township, Chester County.

ELTON HORNING FARM AGENCY
Morgantown, PA
215-286-0135

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the April 14 and April 28 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brewer, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

CHAUTAUQUA COUNTY FARMS

SHERMAN - 116 A w/81 tillable (part gravel), creek; 35 tie w/pipeline, barn cleaner, 2 silos, new heif barn, stg & garage, good 3 bedrm home w/free gas, good mineral rts included Call for details

SHERMAN — 190 A w/85 woods, stream, 20+ stanchion barn w/11 horse stalls, shop, good 4 bedrm home, quiet spot $80's

SHERMAN - 207 A 170 tillable, older 3+ bedrm home w/oak woodwork and lg dairy barn w/pipeline, bulktank, stg needs work, $57,500 00

SHERMAN -262 A 170 tillable, lg heif & free stall barn, 2 Harvestores, 4 bedrm home $195,000 neg w/terms

WATTS FLATS - 168 A 92 tillable (part gravel), 43 tie barn w/pipeline, b cleaner, 3 silos stg bldg, nice 4 bedrm home, $112,500

DEWITTVILLE — 499 A 260 tillable (more land available), 200+ free stall housing, double 6 parlor w/2450 G tank, 4 lg silos w/auto feeding, 2 trailers, remodeled 4 bedrm home, stg & horse barns Cattle & machinery available Call

Many other farms country & lake properties available

Southwest Realty
191 W. MAIN STREET
SHERMAN, NEW YORK 14781
CALL ANYTIME 716-761-6004

By Order of Mr & Mrs Robt C Flanders, Jr
Have Purchased Home in Florida

Historic 113 ± Acre "New Oxford Farm"
Gentleman's Farm of Unique Quality
450 Spangler Rd., NEW OXFORD, PA
Mt. Pleasant Twp., ADAMS COUNTY
Between York & Historic Gettysburg
SOLD TO HIGHEST BIDDERS AT

ABSOLUTE AUCTION

As 3 Parcels, Combinations or Entirety
FORD TRACTOR SOLD SEPARATELY-CASH

Splendid circa 1792 Fieldstone Residence w/Addition. Stone 6-stall Horse/Cattle Barn. 1/4 Ac. Pond. 95 Ac. Tillable. 5 Ac. Pasture. Landing Strip Site.

Living Room w/fireplace; Dining Room; magnificent Entertainment Center w/fireplace, 4 bedrooms; 1½ Baths.

From Rt 30 in New Oxford, Carlisle St (Oxford Rd) N approx 2 mi. to Spangler Rd. Left to property

Inspect Thurs. 4/19 & Sun 4/22-1 to 4 P.M.

SALE on Prem:SAT., APRIL 28 at 1 P.M.

In Assoc w/James Trout, Broker-Auctioneer
15 N Court St, Frederick, MD (301) 663-1555
15% Deposit at Sale • Request Brochure

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58 WOODED ACRES w/stream, private $27,840 (M1595)

DUTCH COLONIAL small village, tax $286 - Downstairs fully remodeled $26,500. (M1593)

WOODSHOP now set up in barn. Large barn for family. Edge of boro. $55,500 everything. (M1592)

24 ACRES private, pond, woodlot, south exposure, $12,000, $4,500 dn., 12%, 10 yrs, $107 60/mo. (M1536)

TRUCK FARM 33 acres river bottom, 33 ac hay, house & barn. Rt 15 frontage, $66,000 $15,000 dn, 10%, 20 yr $492 16/mo

FARM LAND, CAMPS

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

CREEK FLOWS through 37 acres next to State Land $18,500 (W556)

2 FAMILY home on 6 acres inside boro $42,000 (W594)

57 ACRES private yet close to town, $24,900 terms (M651)

20.8 ACRE FARMETTE new home, garage/shop, $56,000 terms (W682)

RETIREMENT taxes $500, good home in Wellsboro, $27,000 (W779)

RETREAT or permanent home Very clean, 2 BR home Wooded setting next to State Land $32,000 (W789)

WRITE-SPRING LISTS

ERA-Homestead Realty
23 E. Avenue
Wellsboro, PA 16901
717/724-7161

APARTMENT HOUSE 2 units, boro utilities, new roof & siding $14,000 (D231)

BORDERS STATE mostly wooded 200 acres, Only $275/ac Potter County locale (D317)

BUILDING LOT small stream, some woods, Harrison Twp, 10 acres $9,500 (D243)

GENTLEMAN'S FARM 124 acres, barn, pond & 5 bedrooms mostly remodeled, $85,000 (D276)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

REAL ESTATE

By Owner, Cumberland County 156 acre Dairy Farm, 90 tillable. 4 bedroom, 2 bath dwelling, 108 cow free stall barn, double six milking parlor w/6 Delaval units, 1500 gallon Mueller tank, 4 concrete stave silos w/unloaders, bank barn and block shed. 14x70 Mobile home and tenant house also available. Write Farm R.D. #3, Box 124, Newville, Pa. 17241 or Call 717-243-9395

LYCOMING COUNTY - UPPER FAIRFIELD TWP.

93 Acre farm. Private location. 4 miles from Interstate 180.

Two story restored log and plank home. Living room 20x25 feet with a field stone fireplace, Kitchen with built in refrigerator, compactor, freezer, dishwasher and garbage disposal, Family room with built in cabinets and sink, Dining room, 1¾ Baths, and 4 Bedrooms. Oil hot water and electric heat. Standing seam tin roof. Brick patio and walk.

Barn 70x75 feet with standing seam tin roof, fully cemented, silo, 2 implement sheds, 2 corn cribs and a large pond.

Call 717-327-7755 between 9 AM & 5 PM or 717-435-0890 evenings.

BERKS COUNTY DAIRY...

106 ACRES (90 Tillable)... plus woods, pasture and stream! Very good productive soils, excellent dairy facilities with double-6 milk parlor, plus 48 stanchions, 76 free stalls with 90' taper board bunk feeder. Three poured concrete silos (20x60, 24x100, 12x40). There are many extras to this farm that you will want to see...

A REAL BUY FOR A QUALIFIED BUYER!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

NORTHCENTRAL, PA. FARMS & INVESTMENTS

DAIRY FARM UNDER $100,000

Approx. 120 acres. 48 cow tiestall barn. 2 rows B/back. Pipeline, pump, milking equip., & barn cleaner. Need bulk tank. 20x70 Harvestore w/Goliath unloader. 2 story frame house, just $98,500 Federal Land Bank Financing available to any qualified buyer. M-635

TIOGA COUNTY PULLET FARM

Opportunity for those wanting to relocate out of the flu area. 26,000 bird coop in excellent condition. Attractive long term lease available to guarantee a full house year round. 66+ acres plus several other outbuildings & barns. Beautiful 2 story, 4 bdrm home. Just $172,500 M-643

250+ ACRE DAIRY FARM

Approx. 180 tillable, 66 tiestall barn in 3 rows. Pipeline w/800 gallon bulk tank. 20x60 w/unloader. Mow conveyor. Heifer barn & machinery shed. Remodeled 4 bdrm home. Approx. $130,000 of existing FLB & (FHA 5% int.) farm loans. Spring possession. Priced right at $165,000 M-603

EGG OPERATION OR CONVERSION?

16,980 sq. ft. coop set up for 30,000 birds. Well built & insulated in 1970. That's just $2.65 a foot with all equipment, fans, feed bins & 300 K.W. generator on 5 to 10 acres free! Would convert easily to many uses. Just $45,000 Another 50 acres tillable available in part or whole at $500 p/a Existing loan at Federal Land Bank M-588

THE Real Estaters

Offices: Area Code - 717
Tioga, Potter & Bradford Counties call or write
MANSFIELD, RD 1, Box 41 662-2138
TOWANDA, Bridge St. 265-3171
OUR #1 AIM IS SERVICE

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FOR SALE BY RETIRING OWNER

Nine acres in Northern Florida - near Mennonite community of Blountstown 70x100 building-furnished 10x55 Mobile Home - 12x16 Red storage building now being used as a furniture and appliance outlet and cattle feeding operation - 60 acres rented - 50 acres in small grain rye, 50 more acres available (reasonable) - includes approx. $3,000.00 of used furniture good 1650 Olvier Diesel - D17 Allis-Chalmers Diesel - 404 Internat'l gas Old Massey - 55 Diesel - 14 ft. Massey wheel disc - 4 row Deere corn planter - 2 row cultivator - 2 row Internat'l corn harvester - Deere corn picker - Oliver graind rill -14 ft. flat wagon - gravity bin and wagon - 225 amp. welder - Gehl and Deere flail choppers - 3 self feeding wagons - Gehl grinder mixer - 12 ft. cultipacker - 51 head of mixed calves - 200 to 500 lbs. 67 Ford pickup - Chevy farm car - F600 Ford with 16 ft. van body with lift gate - 7x12-2 axle trailer with 4 ft. sides - 7x12-2 axle trailer for hauling large rolls of hay - and more - $63,000 takes all - will finance half of price of real estate at 10% - May consider lease purchase to someone with unblemished character reference.

MELVIN MYER
717-656-7169

NEW YORK STATE'S BEAUTIFUL FINGER LAKES REGION

— FARMS —

MODERN 625-ACRE TURN-KEY DAIRY - 350 tillable acres (additional 200 tillable leased) long road frontage, 100 acres pasture, woodland, some commercial timber reported by Owner 84x184 dairy barn constructed in 1978 with 160 freestalls, double-8 milking parlor, manure lagoon 90x100 two-story barn, three silos, additional large barns & sheds, grainery Remodeled 5 bedroom home Full, clean line of machinery including 4 John Deere tractors, 140-head holstein dairy herd, 50 spring heifers & several young heifers and calves Priced under $800,000 L-2043

675-ACRE DAIRY - CASH CROP - Approximately 450 acres tillable, 3 ponds, 60 acres rotating pasture 145x180 newer dairy barn with 135 freestalls, assorted barns & sheds, 3 homes, all in good condition, $253,000, financing available with approximately $30,000 down L-2059

228-ACRE DAIRY - Onondaga County Approximately 115 acres tillable, 14 acres pasture, balance woodland 1½-story Cape Cod home with 4 bedrooms, 120x36x24x36 Main barn with 53 stanchions, 625-gallon bulk tank, 36x72 heifer barn, outbuildings, $220,000, terms available Existing cattle & Machinery negotiable

253-ACRE DAIRY - 100+ cow stanchion dairy barn, 2 silos, saw mill, equipped sap house, 2-story heifer barn, 5 bedroom house Approximately 100 acres tillable, balance pasture & woods Immediate occupancy & additional 150 tillable acres available to rent-with-option to buy L-1642

122-ACRE BEEF-HORSE-SHEEP - Extra-ordinary recently constructed log ranch with woodmode kitchen & pantry, living room & family room with masonry heatolator fireplaces, beamed ceilings, 2 patios, attached 2-car garage & car port, pole barn, $97,800, financing available L-1575

42-ACRE BEEF-HORSE-SHEEP - Newer 3 bedroom ranch home, newer 32x56 barn with drive through, 16x32 horse barn, outbuilding, in the $50's, financing and additional 50 acres available L-1967

127 ACRES - Near Hammondsport, 43 acres in vineyard, assorted varieties, tillable & wood land, 30-acre pine plantation, restored Colonial home featuring 4 bedrooms 50x30x110 barn, outbuilding, $215,000, possible financing L-2034

145 ACRES — 30 acres tillable, creek-watered pasture, 75 acres wooded Older 4 bedroom house, small barn, in the $40's, Owner financing, low down payment L-1889

- BUSINESS OPPORTUNITY -

43 ACRES - Situated near Route 15, 17 & 390. 50x78 barn & 43x57 shop with drive throughs 3 bedroom restored home with 2,544 square feet of space including office. Owner financing available L-1788

OCTAGON - Circa 1859 - 1 25-acre picturesque setting near Keuka Lake & Hammondsport 18 rooms including Octagon cupola, 3½ baths, open circular stairs Two-story carriage barn, near wineries & museums Good restaurant or Bed & Breakfast potential $65,000 L-1850

3.669-ACRE COMMERCIAL DEVELOPMENT SITE — Located adjacent to Expressway exit No 39 of the Southern Tier Expressway near Bath & Corning, 80-foot drilled well L-1976

COMMERCIAL BUILDING - Downtown Bath Village location, 3 levels, full basement, in the $30's L 2004

WAREHOUSE - Located in the Bath Village Business District containing 5,000 square feet of space on the main level & additional 2,000 square feet up $50,000 L-1975

FREE BROCHURES

MAKITRA REAL ESTATE, INC.
Bath, NY 14810
(607) 776-2468
AFTER HOURS: (607) 776-2386

"PENNSYLVANIA FARMS" BEDFORD AND BLAIR COUNTIES

270 ACRE CLASS A DAIRY with complete jug milk operation plus a wholesale milk market Modern dairy store building and business included 88 stall dairy barn with pipeline milking system and barn cleaner. Excellent 2½ story dwelling, plenty of fresh water, approximately 125 tillable acres, 50 acres of improved pasture Sale price $325,000 Retiring owners will finance! Holstein cattle & machinery optional

285 ACRE BEEF AND CROP, 120 productive, tillable acres, additional 60 acres of improved pasture Large barns had been used for dairy machine shop, concrete silo & two frame dwellings Owner will finance! $325,000

158 ACRE GENERAL, 110 highly productive tillable acres of limestone soil & 30 acres of pasture A good limestone dwelling built in the 1800's, excellent bank barn & a huge spring feeding run on property Assume low rate mortgage! Located at Bedford-Blair County line Price $194,500

175 ACRE GENERAL, Morrison's Cove area of Blair County with 150 tillable acres House, bank barn, silo & outbuildings Could be converted to dairy $165,000

161 ACRE LIVESTOCK, 2 excellent frame dwellings, bank barn & 3 car garage Near Cumberland, MD A great farm for beef cattle! $185,000

120 ACRE LIVESTOCK, mostly pasture, new raised ranch style home, older house & bank barn, fresh water stream Cumberland Valley Township Owners will divide! $149,000

102 ACRE LIVESTOCK, 40 acres tillable, 30 acres pasture, 4 bedroom house, bank barn & fresh water stream Retiring owners will finance! Outstanding value at $60,000

82 ACRE GENERAL, excellent 2 family dwelling, large bank barn, implement shed and small pond 30 acres tillable & fenced pasture Great for horses or small beef herd $139,000

22 ACRE GENERAL, 15 acres tillable, expectional farm house, one story barn for hogs, cattle or horses Near Shawnee State Park Great retirement or hobby farm! $69,950

25 ACRE HORSE RANCH, early American farm house, tack shop & a 30x100' horse barn Located outside of Hollidaysburg $150,000

76 ACRES, a few acres open & balance wooded Extremely sharp stone & frame ranch style home Near Morrison's Cove Special Spring price of $69,000

FLI FARM AND LAND INSTITUTE REALTOR

REALTY CENTER
814-946-0466
Daniel K. Knode, Realtor
1801 Valley View Blvd.
Altoona, PA 16602

LANCASTER COUNTY
(2 New Listings Below)

77 acre dairy south of Buck Dairy barn, milk parlor (double 3), 1000 gal. milk tank, cement stave silo 16x70, Harvestore 20x70 with unloaders, bank barn, for young stock, tobacco shed, 5 bedroom frame dwelling, central heat, 2 baths, road on three sides, buildings in a lane away from the traffic, 72 acres tillable, 2 wells

85 acre dairy south of Buck Dairy barn, 40 comfort stalls, barn cleaner, bulk milk tank, a separate building for young stock and equipment, free stall barn, implement shed, bulk feed bin, grain bin, 68 acres tillable, wooded, stream & spring in meadow, in a lane with hideaway privacy

CHESTER COUNTY - OXFORD AREA
NEW LISTING

128 acre general farm, double stone house with conveniences, bank barn and attached 20x98' building, 1 Harvestor and 1 cement stave, woodland - meadow East of White Horse near Wagontown and near Route 30 at Route 82 Intersection and near Intersection of Route 82 and Route 340

NEW LISTING

100 acre general farm, 2 story frame dwelling. Barn - stanchions and box stalls 60 acres tillable, 38 acre pasture, 2 acres woodland Land - gentle slope, loam soil, state road frontage

LEBANON COUNTY
NEW LISTING - MYERSTOWN

18 acre limestone farm, 4 BR dwelling, bank barn, corn barn, hog farrowing operation, Tulpenhocken Creek borders property Good location Affordable Call today

NORTH OF ANNVILLE

153 acre modern dairy

107 acre hog farm

96 acre dairy

107 acre dairy

Two - two acre lots

2 9 acre lot, Heidelbert Twp - (Waldeck) - wooded

BERKS COUNTY

23 acre lot between Burnville and Rehresburg

East of Myerstown - 37 acre general farm Divided into 3 parts zoned commercial - residential - agriculture

Lots between 15 acres to 3½ acres - zoned rural off Rte 78 at Bethel Rte 501

North of Womelsdorf - 34 acre lot, 18 acres tillable, balance wooded, zoned agriculture

20 acre camp site - near Shartlesville with an additional 10 acres (with barn) available

CHRISTIAN M. MOSEMANN
REALTOR
627-1754
734 Main St. Akron, Pa. 17501
Phone 717-859-1004 24 hr. service
Paul Z. Musser — 717-733-8107
James L. Marsh — 717-529-2678
Milton G. Huber — 717-229-5136
June S. Beck — 215-488-6826

REAL ESTATE REAL ESTATE

NEW YORK'S "SPRING-TASTIC" STOCKED & EQUIPPED DAIRY SELECTION

"DREAM-MAKER" - Fantastic brand new showcase dairy facility ties 53, plus youngstock section with self-feeder, mow dryer, 2" line Spotless milk house boasts built in generator & ultra milking system, 1000 gallon tank, 2 silos, 2 Patz cleaners. Huge equipment building. Great Colonial home. All star 50% Reg. Holstein dairy of over 90 head w/19,000 lbs. av Super machinery line-up. All this situated on 235 acres, 183 tilled finest alfalfa soil $395,000 complete with all feed. $265,000 bare. Possible terms to super candidate

"FAMILY-FARM SWEETHEART" - Beautiful setting, super land and buildings, top herd of 100 Eastern Bred Holsteins, and immaculate equipment line-up, package this prize winning stocked & equipped dairy. 233 acres, 130+ tillable, lots of tiling, 2 ponds 5 bedroom home completely remodeled, vinyl sided inground pool Barn ties 85, 2" pipeline 2 silos Fantastic water A better farm you won't find for $330,000 complete, with terms

"TURN-KEY BEAUTY" - Reflects the heart & soul of a retiring dairyman who made this stocked & equipped 387 acre operation a real prize winner! Fantastic home with all the extras, including an ultra modern kitchen Barn handles over 70 w/manger feeder & bunk self feeding 2 newer silos Super land & buildings Great machinery line-up 97 head, 50% registered A-1 dairy $325,000 with terms complete $210,000 bare

"HEART OF THE VALLEY" - Heritage farm worked by the same family for generations and built up to an impressive operation 412 acres top soils, super corn & alfalfa yields 63 tie barn w/large stalls, 2" pipeline 2 machine sheds Good home Majestic setting 88 head top Holstein herd Newer machinery line-up $300,000 S&E with terms $200,000 bare

Homestead Realty
Auriesville Road Rf
Fultonville, NY 12
518-933-3346
or 518-762-8268

LANCASTER CO. FARMS AVAILABLE

NORTHEAST OF EPHRATA

64 tillable acres, stone 2 family home, barn, corn barn, shed, pond, etc. Nice setting in Lanc. Co. Just off Rts. 222 and Turnpike. This farm will be sold, price is nego. Call today! Owner will subdivide.

SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

FOR THE HARD WORKING FARM FAMILY

West of Lancaster, beef, hog, veal and tobacco sheds, make this a very special general farm. Colonial 1880 brick exceptional home. Be sure to call for information.

Look! Horse lovers! 8½ Acres Beautiful secluded hideaway. West of Buck off of 372. Almost new neat brick air cond. home overlooking pond and woods. Dandy barn. Under $90,000.

ATTENTION INVESTORS YORK CO.

Southern York Co. farm, excellent soil, some pasture & woodland, ideal setting, road frontage loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, priced to sell at only $199,900.

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

BERKS CO.

8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

JUNIATA CO. BEAUTIFUL LOCATION

About $1,100. per acre, 140 ac. abundant spring gravity fed to buildings. Fine 2 story, 2 bath home pleasant setting, Mennonite school & churches nearby. McAllisterville area, Juniata Co. Owner ready to negotiate to your advantage. Could be converted back to dairy barn.

Small starter dairy w/76 stalls, pipeline, 3 silos, operating, southern Tioga Co.

189 wooded ac. along Penns creek, $84,900

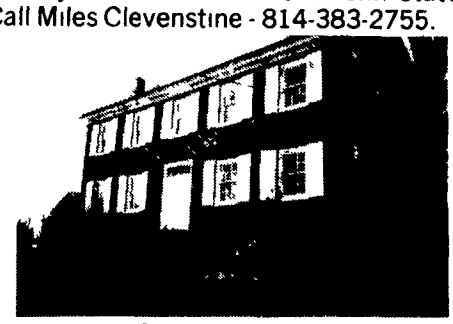
KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

Nescopeck 140 Acre Farm - 75 cultivated, 73 beautifully wooded acres with a 3 bedroom country home, magnificent view. Once in a lifetime opportunity $139,500.00!

Luzerne County 58 Acre Gentleman's Ranch - Towering pines, several spring fed ponds, scenic views, abounding wildlife, aluminum sided farmhouse. $108,000.00.

M. S. Pecora
717-455-9463

205 Acres - Centre County. 155 acres of high fertility crop land, 20 acres established alfalfa, two story bank barn with attached loafing shed, new 22x48 metal frame machine shed, 20x60 concrete stave silo with 60 foot automated feeder. Present use beef. All outbuildings in very good shape. Restored, the 2½ story, 10 room brick farmhouse would probably make this one of the outstanding estates in Centre County. Just 12 miles from Penn State. Call Miles Clevenstine - 814-383-2755.



Mountain Land

400 acres m/l, Centre County, prime hunting land. Own your own valley. Asking $240,000. Call Miles Clevenstine - 814-383-2755

2212 North Atherton St.
State College, PA 16801
Office - 234-1150

LEBANON COUNTY, PENNSYLVANIA

LEBANON COUNTY FARMS FOR SALE

FARMS FOR RENT

91 Acre General Farm, R D #2, Annville, 2½ Story Vinyl sided Farmhouse, Bank Barn with 31 stalls, 20'x20' tile milkhouse, 30'x40' steel building, implement shed, 3 car block garage, a long macadam lane, private setting, about a mile of road frontage, pond, 20 Acre fenced in for Horses or Cattle Price $230,000 - Nelson Ebersole (717) 867-5221

Dairy Farm For Sale or Rent - $700 00 per month, 103 Cow free stall Barn, Surge double 4 milking Parlor, Dari-Kool 13000 pound bulk milk tank, 20'x70' poured concrete Star Silo with new unloader and Bunk feeder, 47 Acres, Implement Shed, 2½ Story Farmhouse, Bethel Twp Lebanon County, Pa Price $160,000 - Call Realtor-Auctioneer, Nelson Ebersole (717) 867-5221

Farm for Rent - 88 Acre Dairy Farm, Swatara Twp , Lebanon County, 30 Comfort Stalls, Universal Glass Pipeline System, 700 gallon bulk milk tank, two 16'x60' Concrete Silo's with unloaders, 40'x80' and 28'x56' cattle buildings, 70 foot automatic Bunk Feeder 40'x50' implement Building, 3 Bedroom Farmhouse $1200 00 per month rental Call Nelson Ebersole (717) 867-5221

100 Acre Dairy Farm - Schaefferstown, Lebanon County, 150 Foot long Dairy Barn, 70 Cow tie Stalls, Two Concrete Silo's, 20'x60' Stave and 20'x45' poured concrete, 800 gallon Bulk Milk tank, highly productive Limestone soil, large 19th Century Limestone home Price is $499,000 owner will finance at 10% for 20 years, $100,000 down, payments of $3854 34 monthly Call Realtor-Associate Lee Reddinger (717) 949-2243

83 Acre Hog Farm - R D #1, Myerstown, Bethel Twp , Berks County, 60 Acres tillable, 44'x135' Hog Gestation and Fattening Building Two modern Hog Farrowing Houses 24'x48' and 24'x60' Windowless, insulated, gas heat, built over a pit, 4000 Bushel Solar grain bin and dryer, 2000 Bushel grain storage unit with Aeration Dryer 38'x80' Implement Building, 2½ Story, 3 Bedroom Farmhouse Possible Assumption of Farmers Home Mortgage Asking $300,000, Call June Ebersole - (717) 867-2771

WRITE OR CALL FOR DESCRIPTIVE BROCHURES ON ANY OF THE ABOVE PROPERTIES

SUBURBAN REALTY
30 W. Main St , Annville, PA 17003
Phone 717-273-9358 717-867-5221
717-867-4487

REAL ESTATE REAL ESTATE

POTTER COUNTY, PA.

161 acres, wooded, divided into 9 lots, roads to all lots, good view, owner will sacrifice at $260. per acre for entire acreage, located 12 mile North of Rt. 6.

STEWART L. STREVIG REAL ESTATE
Manchester, Md. 301-374-4045

FOR SALE

3 farms all in one locality in Wyalusing - LeRaysville area.

300 acres with dairy barn, silos, 4 houses, other farm buildings and heifer barn.

148 acres large dairy barn, silos and machine shed. No House, pond

98 acre dairy farm with barn, milkhouse, with bulk tank.

Prices respectively are $435,000, $138,000, $96,000 or $659,000. total.

Buy machinery and cows from owner if wanted. Good farm land, owner disabled. Must Sell.

Dairy farm 375 acres, 2 farms combined, 70 stanchions, 4 silos, other farm buildings, nice farm house Towanda/Troy area. One of the best farms in the area. $421,500.

For more details call:
MILLARD REAL ESTATE
717-363-2482
New Albany, PA 18833

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land, modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable

VanCleve Real Estate
Phone: 717-392-3032 anytime

Dairy Farm

600 acre, 300 tillable, woods, pasture, 100 cow freestall barn, equipped milking parlor, bulk tank. Heifer barn, machinery barn, garage w/shop, 2 Harvestore silos, 1 Slurrystore manure system. 3 homes, 2 extra nice. Steuben County $253,000 00 with $25,000.00 down w/loan assumption to qualified buyer.

LEW Real Estate
141 Chestnut St
Corning, New York
14830
607-937-5637

SANFORD G. LEAMAN, REALTOR
717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTING

BRADFORD COUNTY

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turkey operation Call David and Laura Cooley 717 744 2587

LANCASTER COUNTY

Feeder pig setup with liquid pits, feed bins modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

STONE FARMHOUSE circa 1800 in West Earl Twp modernized and restored in good taste You must see this fine home with 3 5 acres with barn & silo available so you can have horses etc CALL 569 4264 for details

PERRY COUNTY

68 acres in blain area with house, barn, and cabin ideal for a sub division There are approx 10,000 fir trees planted for your future sale & income

BERKS COUNTY

Modern dairy with 100 acres m/1 tillable fertile Chester Loam soil There are 2 sets of buildings with 2 stone dwellings, 49 comfort stalls 40' x 100' Butler implement bldg 2 yrs old 40' x 100' bldg for young stock and 2 lg stave silos with unloaders and bunk feeder There is a lot more to say but space doesn't permit Call for details and poss owner financing

NORTHUMBERLAND COUNTY

Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here

CUMBERLAND COUNTY

Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

Hog and beef farm in same location with double brick dwelling Farrowing setup and implement sheds Limestone soil

PERRY COUNTY

130 acres with bank barn lg stone and frame house, spring and stream 59 acres no bldgs , but good farmland just reduced

Mountain land in many counties some with cabins springs water timber and road frontage Good deer bear and turkey areas

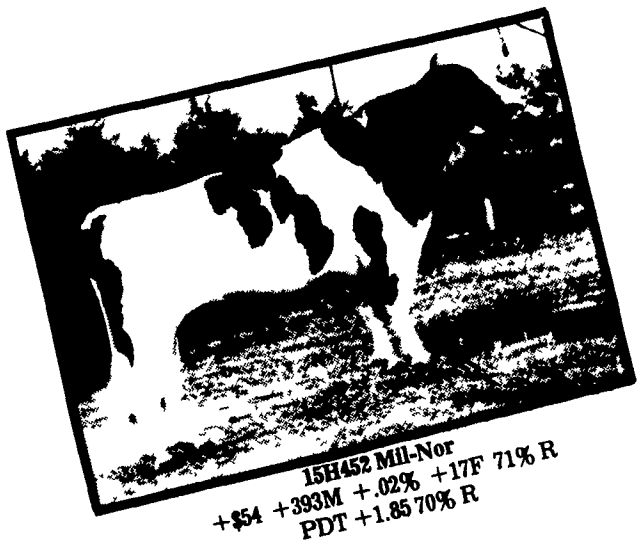
For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals

BRADFORD CO AREA MR DAVID A COOLEY, SR AND MRS LAURA M COOLEY (717) 744 2587

PERRY CO NEIL WINGENROTH (717) 536 3236

101 White Oak Drive
Lancaster, Pa. 17601

Quality Genetics For Your Heifers



15H452 Mill-Nor
+$54 +393M +.02% +17F 71% R
PDT +1.85 70% R

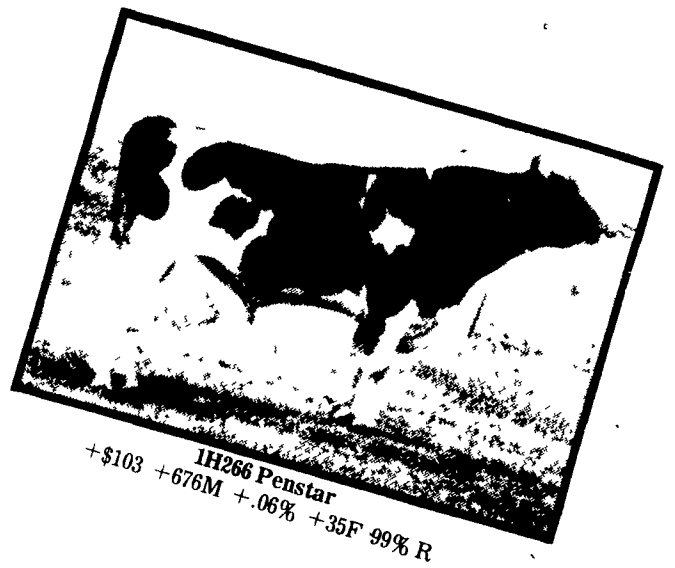
15H231 Very
+$83 −43M +.30% +50F 97% R
PDT +.63 93% R

15H365 Demand
+$49 +626M +5F 46% R

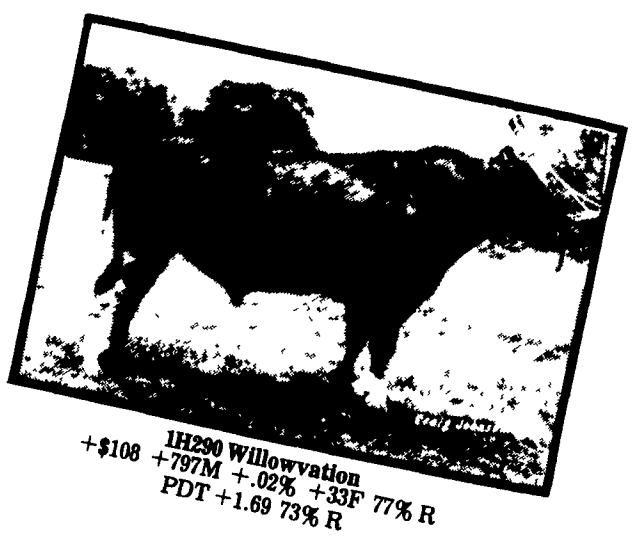
17H417 Samson
+$103 +1,308M +11F 80% R
PDT +.14 76% R

These well-proven Atlantic sires, above average for calving ease, used in conjunction with good heifer management are your key to a successful heifer AI program!

17H387 Simon
+$94 +748M +.00% +27F 82% R
PDT +1.09 68% R



1H266 Penstar
+$103 +676M +.06% +35F 99% R



1H290 Willowvation
+$108 +797M +.02% +33F 77% R
PDT +1.69 73% R

15H290 Attraction
+$54 +525M +12F 78% R
PDT +.48 73% R

Don't sacrifice quality genetics in your herd, contact your Atlantic Technician or Direct-Herd Representative for these and more well-proven sires high on the NAAB calving ease list.

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CERTIFIED SEMEN SERVICES

C.B. HOOBER & SON INC.

Intercourse, PA (717) 768-8231

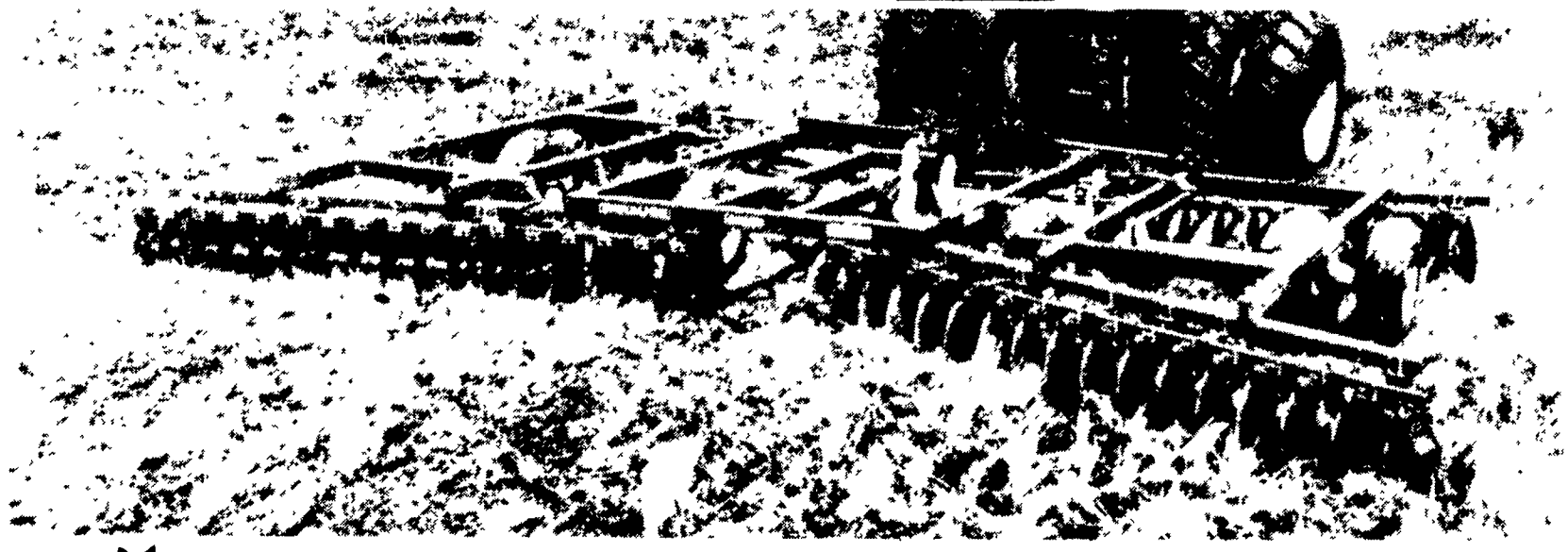
NEW is NEWS from KRAUSE PLOW CO.

4900 Series Rockflex Specifications

MODEL NO.	CUT WIDTH	ROAD WIDTH	ROAD HEIGHT	WEIGHT PER BLADE
4921	18'1"	13'2"	8'10"	160 lb.
4924	22'11"	13'2"	10'2"	150 lb.
4926	22'5"	13'2"	10'10"	148 lb.
4927	25'2"	13'2"	12'2"	140 lb.

Krause Plow Corp. has just introduced a new "flex-wing" tandem disc harrow, the 4900 Series, with up to 160 lbs. per blade

Check The Features On The NEW 4900 Series Disc



- NEW Drop-frame design for superior strength
- NEW Hydraulic Self-Leveling Tongue for better leveling jobs (optional)
- Large 1½" Diameter alloy tie rods with nuts on both ends.
- Unique Rocker linkage system eliminates slave hydraulics.

USED EQUIPMENT

TRACTORS

TAG# DESCRIPTION

W7821 IH 4120 Skidloader
W7372 IH 1466, 20.8x38 Tires, Cab w/Air
W7844 IH F450D
W8045 IH I454G, 13.6x28 Tires, Engine Overhauled
W8229 IH 966, 18.4x34 Tires
W8536 IH Farmall M
W8569 IH Super C, w/Cultivator, 2 Row-Mtd
W8761 IH F1066 w/Cab, 18 4x38R1 Tires
W8780 IH F450G, Fast Hitch, Belt Pulley
W8863 IH F656G Hydr , Fast Hitch
W8891 IH F986D, 18.4x38 6P Tires
W8934 IH F1206D
W8977 IH F400 Wide Front
W8729 IH F1086D w/Rops
W8975 IH Farmall H
W8070 IH F966D w/Cab
W8759 IH F706D w/3 Pt.
W9022 IH 1066 w/Cab
W9040 IH F1206D w/o Cab
W9054 IH F1486D
W9064 JD 4230H
W8997 Steiger Wildcat 210 w/18.4x34 Duals
W9095 Steiger Cougar II ST300 w/23.1x34 Duals

TILLAGE

TAG# DESCRIPTION

T6493 Glencoe SSP, 11 Shank Soilsaver
T8693 Glencoe 13 Shank Soilsaver
T8034 Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166 Deere BW Disc, 10', 8.5" Spacing
T8439 Deere 220 Disc, 17' Wide, 9' Spacing
T7892 IH 710 Plow, 6F, 18' Auto
T8570 IH Super-C Plow, 2F, Mounted
T8690 12' Rotary Hoe w/Wings
T8187 Tebbins 13 Shank Subsoiler, Trailing w/Wings
T8857 IH 14 Subsoiler, Auto Reset
T9020 Krause 2416 Disk
T9023 JD 215, 12'5" Disk
T9065 IH 370, 10' Disk
T9059 IH 645, 18' Vibra Chisel
T9061 Brillion 3 pt. 6 Row Cult
T9074 JD 210 Disk w/Trl Hitch
T9066 Krause 2224 Disk
T9109 Bush Hog 10' Disk
T9110 Brillion 12' Packer
T9120 IH 4500 20' Field Cult
T9077 Brillion 10' Packer
T9108 Krause 1925 Disk
T9125 White 252, 18' Disk

PLANTERS & DRILLS

TAG# DESCRIPTION

V8681 IH 5100 21x7 Drill Press, Wheels
V8682 IH 5100 2 Drill Hitch for 5100
V8881 IH 510 Grain Drill, 21x7 Comb , Single Disk
V6654 IH 400 4 Row Planter, Dry Fert Insecticide
V7666 IH 400 6RN Planter, No Til, Dry Fert., Insecticide
V8298 JD 7000 4 Row Planter Plate, Liquid Fert.
V8932 IH #10 18x7 Drill

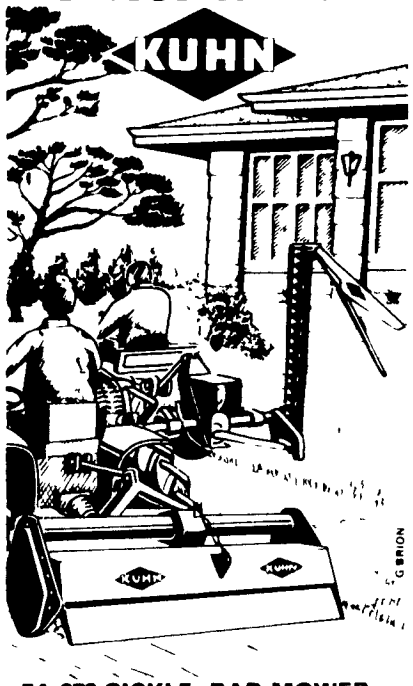
NOTICE! With Haying Season Just Around The Corner, Consider BINKLEY & HURST BROS., INC. For High Quality KUHN Machinery

In Stock At Big Discount Prices You'll Like!

Kuhn Tillers Also Available Upon Order

MANUFACTURERS OF QUALITY KUHN FARM MACHINES SINCE 1828

FOR YOUR SMALL TRACTOR AN UNBEATABLE COMBINATION FROM KUHN



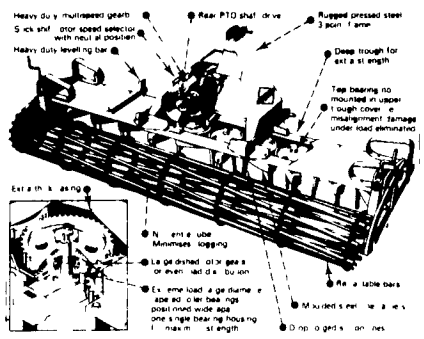
FA 372 SICKLE BAR MOWER

Available in widths from 5' - 6'
Simple but efficient design
Easily attached to the tractor
Automatic self-levelling bar systems

EL 30 POWER TILLER

Available in widths from 30" - 50"
30 H.P. capacity
All gear drive, no chain drive
Double free opération
Minimum maintenance

THE POWER-LINE OF ROTARY HARROWS FROM THE SPECIALISTS



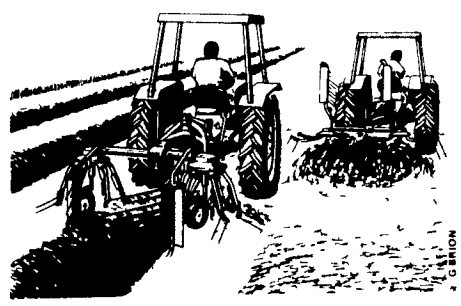
The KUHN Rotary Harrow is offered in various sizes and specifications to suit the size of your operation and pocket. The only machine available that offers all the above features in one rugged, reliable package. Just take the best and leave the rest.

High Capacity Raking Without Leaf Loss Means More Profit - Do It With A KUHN 300 NM HAY RAKE

Gyrorake GA300NM:
Working Width 10'6" - Articulating Frame Allows Perfect Work In Curves.

TWO MACHINES IN ONE!

THE NEW ECONOMY MODEL GRS 24
10 FT. WORKING WIDTH
In Stock Now
Rakes Without Roping



GRS 24 GYROSTAR

RAKNG -
Shift tine arms to horizontal position and lower rear deflectors for fast raking into a high loose windrow with no roping.

TEDDING, CONDITIONING -
Set tines in vertical position to pick up and bend stems (to condition) and spread in a wide fluffy swath for faster drying. Also spreads rained-on windrows to speed drying.

Covers 10 ft. width. Operates at 5 to 7 m.p.h. Like all Kuhn machines, GYROSTAR is built to perform and built to last.

SAVES THE CROP!

Do You Want First Class Hay In Double Quick Time?
DO IT WITH KUHN GYROTEDDERS!
MODEL 440 13 FT.

GF 440 GYROTEDDER

Fluffs and spreads rained-on windrows to allow faster drying. Conditions hay right after mowing by passing it between interlocking tines then deposits in light swath to speed drying. Gentle tine action for minimum leaf loss. 13 ft. working width, folds to 84" for transport. Flexible to reach all the hay on smooth or uneven ground.
Beat the weather - make quality hay faster with a Kuhn Gyrotedder.

TWO MACHINES IN ONE!

11'6" WORKING WIDTH-
Rakes Without Roping

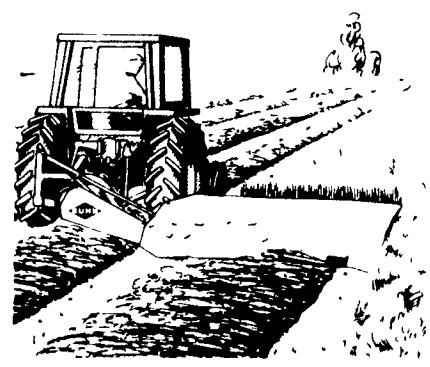
GRS 25 GYROSTAR

Tedding-raking. A unique machine that handles your hay quickly and with the utmost care. Easily changed from one position to the other, the GRS 25 will reduce crop losses caused by bad weather conditions.
Working width approx. 11'6". 3-point mounted in transport but towed when working.

MODEL 452... A Tedder That Works 17 Ft., IN STOCK

Gyrotedder GF 452: Tines on gear-driven rotors mesh to crimp hay gently lift, fluff and spread hay for faster curing. Trouble-free operaton. No belts or chains. Optional gearbox provides slower rotor speed to produce two light windrows. 17 ft. width. Folds to 6 ft. for transport, 3 pt. or trailing models.

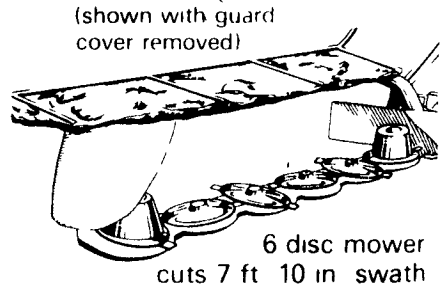
THE NEW, FASTER, MORE TROUBLE-FREE WAY TO MOW-



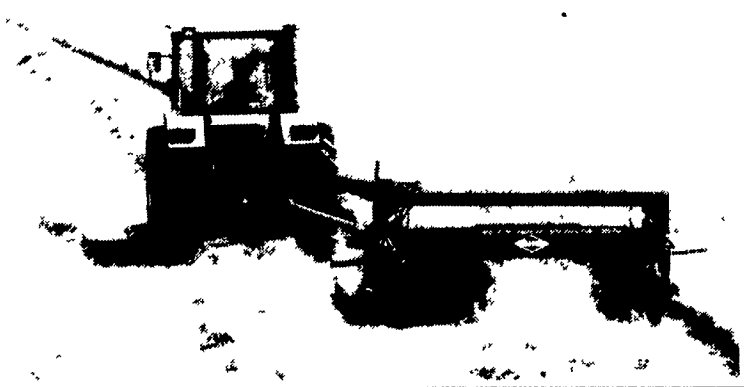
MULTIDISC MOWER

Operates at fantastic speed. Cuts even the toughest crops-without plugging. Hay f-l-o-w-s thru into a wide fluffy swath for quick drying. Low cost, easily replaceable reversible knives.

GMD 66
(shown with guard cover removed)



6 disc mower cuts 7 ft 10 in swath



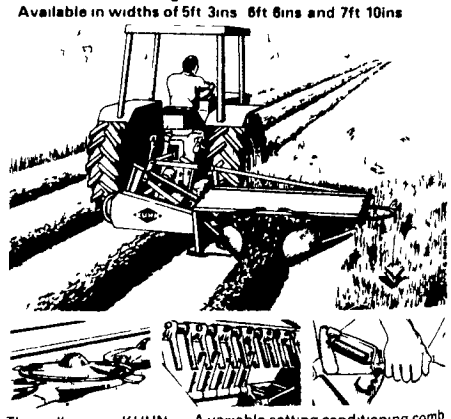
10 FT. PULL-TYPE MOWER CONDITIONER

MODEL FC 300

In Stock And Demonstrating To The Serious-Minded Prospect That They Work... And The Price Is Right!
Also 3 Pt. Hitch Models Available

Mower conditioners

Can cut your harvest time by up to 50% compared with conventional mowing methods
Available in widths of 5ft 3ins 6ft 6ins and 7ft 10ins



The well proven KUHN disc mower with oval discs ensures high speed cutting without plugging

A variable setting conditioning comb unique to KUHN can be set to give various degrees of conditioning Free swinging fingers pick up the crop and pass it through the comb ensuring a fast drying rate by maximum wax removal as well as lightly bending and cracking of the stems

Remember Kuhn Is Quality And The Prices Are Right At Binkley & Hurst!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
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14	2 80	6 72
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16	3 20	7 68
17	3 40	8 16
18	3 60	8 64
19	3 80	9 12
20	4 00	9 60

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Ads running 3 or more consecutive times with no change billed at 20 per cent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P O Box 366
Lititz PA 17543
717 394 3047
or Lititz
717 626 1164

The following categories are available for your classified advertising in Section C Deadline-Thursday morning at 9 of each week's publication

Farm Equipment
Silos & Unloaders
Buildings & Supplies
Grain Equipment
Dairy Equipment
Livestock Equipment & Supplies
Cattle
Horses & Mules
Sheep & Goats
Swine
Artificial Breeding
Hog Equipment & Supplies
Poultry & Supplies
Feed & Seed
Fertilizer
Plants
Fruits & Vegetables
Nursery
Lawn & Garden
Services Offered
Custom Work
Help Wanted
Situations Wanted
Business Opportunity
Autos
Recreational Vehicles
Notice
Lost
Found
Pets
Household
Miscellaneous
Computers

The following categories are available for your classified advertising in Section B Deadline Wednesday afternoon at 5 of each week s publication

Real Estate
Trucks & Trailers

FARM EQUIPMENT

JD 4020 side console real clean, low hours 814-793-4293

Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293

IH 656 wide front 3 pt. 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

FARM EQUIPMENT

John Deere 45 combine new motor new belts, new grain tank excellent shape, 10' hume reel 2 row corn head. Kelly Wasser. Bedminster, Penna., 215-795-2582.

NI #12 manure spreader; Allis Chalmers C tractor; 404 NH crimper. Nickelson Hay Tedder, New Pequea Tedders; 2 Row JD cornplanter, 3 pt.; 9 ft. Brillon Sure Stand Seeder; 717-949-3074.

IRRIGATION PIPE - 8" Tico, 6" B & L, 4" x 30' used pipe with new coup. & sprinklers. Also Tico 6"x3" Valving Stations, 717-532-9108.

For Sale - NI 752 and 751 crimpers, 401 NH crimper, Cunningham crimper, AC and JD crimpers, JD discs, JD spring harrows, cultipackers, Nicholson tedder, mechanical and NI tobacco planters, NH 56 rake, NI wheel rake, MF pitmanless mower, NI PTO mower, Int. #9, ground drive mowers, JD 999 corn planters, plateless units, JD 1240 4 row planter, 2 row H.D. cultivator, Oliver plows. Sam K. Zook, Coopers Drive, Kirkwood, PA.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

JD 4520 power shift, real clean, 814-793-4293.

Nicholson Hay Tedders
NI transplanters
IHC horse culti.
JD 999 cornplanter
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
Nicholson Hay Tedders'
(1) PTO Nicholson Tedder
NH 55 Hay Rake
NI 751 Crusher
AC B125 Power Unit
Oliver 2 row potato planter
TOM WHEARY
Lancaster, PA.
717-687-0102

Wanted to buy 8 gauge wheels for IH Model 68 cultivators or any similar wheels. Also 4 no-till coulters wanted for any make or model corn planter. Evenings & Weekends, 717-872-2579, daytime 717-872-9152.

NH TR70 Combine w/6 row 30" corn head and 15 ft. grain head. Call evenings, 301-845-6121.

For Sale - John Deere 300B loader backhoe, 3 pt. hitch, pto, roll bar canopy, dual quick couplings; York rock rake, scafire blade, hydraulic angle with wheel for better grade, 3 pt. hitch, 304-735-3352.

White 2-135 w/wo 20.8x38 duals, cab, a/c AM/FM 540/1000 PTO, quick hitch, full weights; JD 6600 Sidehill combine with 213 and 444 heads. Both excellent. 215-298-2774.

TD-14A Parts For Sale Wayne County. 717-937-4558. Positively no checks

TD-9 Parts For Sale Wayne County. 717-937-4558. Positively no checks

For Sale - Case 1490 power shift tractor; MM narrow front wheel post, 8' aluminum truck cap. 717-548-2896.

JD 4620 power shift with dual hydraulic outlets, excellent condition. Best offer takes it Lancaster County, Pa 717-284-2761.

AC D21 tractor with 7 bottom plow; AC WD45 tractor; AC F combine 1974, 13' grainhead with generation 3 floating cutter bar; AC 21' field cultivator with Midwest harrow; IH model 58 8 row planter, 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

New Leader spreader box 18 cu. yd. dual spinners, 30" wide chain, can be mounted on 10 wheel truck, good for lime or fertilizer. C 11 Mobile Dredging and Pumping Co., 215-363-6677 between 7 AM and 5 PM.

For Sale - 1964 Ford 801 diesel w/Dunham Lehr loader, good condition, $3,200 Schuylkill County. 717-[illegible]814.

AC model 600 no till planter, 4 row monitor, no fertilizer, field ready, $1,800 or best offer. Rising Sun, MD. Phone 301-378-3280.

For Sale - JD 1207 Haybine, NH 273 Baler w/thrower and hydraulic jam; (1) Hay Wagon, all in very good condition. 717-582-[illegible]

For Rent 4 5-16 bottom automatic reset moldboard plow. Call now to assure availability when needed. Quarryville. 717-786-3964.

For Sale - 8' + 10' Brillion packer seeder, (excellent condition), 1 new 8 ft. seeder, NH 268 super sweep baler with engine, ready to go. Also late style Fairbanks-Morse platform scales, 1,000 lb. capacity. 717-687-0102.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

JD 4430 w/cab, power shift, dual hydraulic 814-793-4293.

AC 200 with cab. 814-793-4293.

JD 4020 Gas, wide front, like new. 814-793-4293.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn 37699, 615-753-5738 day or night.

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA, 18936
Phone. 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

FOR SALE
IHC RECONDITIONED TRACTORS
Cub Low Boy w/snow plow, sickle bar and 4' Woods belly mower
Cub 154 Low Boy w/5' Woods Belly Mower, snow blade.
Both Tractors repainted, new rings and valve job.
CUB ATTACHMENTS
F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, single gang disc, snow plow, dirt plows. 717-687-0102.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

AC D21 tractor w/ bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar, IH model 58 8 row planter, 4 row cultivator for AC tractor back mounted, Farm Fan model 350 batch grain dryer, 609-259-3733.

Uebler gas feed cart 30' bushel rebuilt, $1000; Butler bunk feeder taper board and elevator, $1000; 2010 crawler loader new tracks rebuilt motor, $6000, 215-795-2154.

Must sell International 6 row, cyclo #400 corn planter, liquid fertilizer, very good condition, no reasonable offer refused, planter can be seen at Chambersburg, PA., 412-783-6333.

JD direct cut head adapted for 3940 chopper, $900, 301-848-1721

IH 274 diesel, 350 hours, offset, cultivators, sidedresser. Lobee vegetable waxer. Both like new. 301-923-2567.

JD 3300 combine, cab, heat, 2 tow wide corn, 13' floating grain head. Excellent shape, $11,500. 609-235-3989.

GHL grinder mixer #65, $2,000 or offer. 301-833-1847.

For Sale - New 5 tooth V-frame sub soiler, $750; New twin disc clutch, $500, Berks Co., PA. 215-683-7230.

John Deere 4400 Diesel combine, - 13' platform, excellent, 301-658-5023, Cecil Co.

JD 1010 bull dozer, gas engine, rebuilt, excellent condition. After 6 PM. 215-588-1505.

Int 1456 with or without cab or roll guard and canopy duals, weights with new torque clutch rebuilt injection pump, newly painted. 717-258-3967.

For Sale - JD MT tractor w/plow, sickle mower, cultivator, manure spreader and barn kept, excellent condition. 215-967-6207.

For Sale - Good used Amish buggy, $700. Located 1 mile East of Intercourse. Amos S. Esh, 3818 E. Newport Road, Gordonville, Pa. 17529.

Ingersoll Rand pump, size-4SC, G.P.M. 600, T.H.E. 323, RPM-3550, Hyd T 375, $600. 215-273-2612 after 4 PM.

For Sale - front mounted JD AT20 cultivators for 520, 620 or 720 JD tractor, $85.00. Del. County. 215-494-1411

For Sale - Six first calf heifers bred for August. New Idea self unloading wagon, Brillion 10 ft transport harrow, AC 7 ft sickle bar mower, Sauder Model F front end loader. All in good condition. Call 717-272-6432

Wanted - Cozy cab for 3600 Ford 301-334-3037

Oliver 4 bottom fully mounted plow, $450; One Oliver 5 one row corn picker, $750. 215-793-1345 Chester Co

Allis Chalmers 190 XT, good condition, $5,000 JD 5 btm. auto. reset plow with new moleboards, $1,700 Lehigh Co Call 215-965-5692, ask for Mark.

460 International tractor, 307 NI picker, Fordson Major diesel & Backhoe 717-629-1816

For Sale - Cab for Oliver tractor made by White, air, heater, 2 row corn head for IH 720, 830, good condition. 703-879-9402.

For Sale - (1) 780 Int. plow disc; (1) JD 327 hay baler, (1) NI 279 mow-ditioner; (1) Deutz Farr hay rake model KS80, (1) Fleco Rock rake. 717-836-2788.

International Harvester #80 pull behind combine, very good condition, $2600. 609-397-8259.

For Sale - 933 cat trax-cavator, good condition just overhauled, 500 hours. 315-365-3268.

For Sale - Truck transfer case, 2 1 ratio Call 717 788-1486

JD 4400 combine, cab, air, 1500 hrs., 4 row wide, 213 flex, consider trade on tractor. 301-836-1916.

For Sale - International 1150 grinder mixer, good condition. Asking $1,950; NH 256 rake, $1,250 717-933-8134

NH 38 flail chopper, like new condition. Bucks Co. 215-847-5715 or 215-847-2718.

IH 56 corn planter, 4 row wide or narrow, dry fertilizer, very good condition, $1,200 or best offer; JD side mount sickle bar mower, highway type, fits 10 or 20 series utility tractor, $500 or best offer, Liquid fertilizer setup for a 4 row corn planter with 2 100 gal. tanks and a John Blue pump, $500 or best offer. Lehigh County. 215-965-6363.

For Sale - NH tandem spreader, new chains, flails, 1000 PTO, hydraulic lids, can deliver, $2000. 814-893-5589. Somerset Co.

For Sale - Grove chuck wagon, $500. 717-284-4601.

Highway mower, JD 3700 7' belly mount sickle bar, single acting cylinders. Best offer, must go. 215-436-0254.

For Sale - New Holland Auto. Bale Wagon, model 1037. Excellent condition. 609-298-7066. Call after 6:30 p.m. only.

Ford 6600 with Mott Interstater Mowers, Ford LCG Tractor with Mott Flail, five Mott Flails. 215-646-2096 or 215-646-2090 after six.

Vermeer Round Balers sales and service. New and used hay equipment. West Moreland Co. 412-423-4076 or 412-423-2559.

JD 216 wire baler. Good condition. Asking $2,500 201-297-6835.

Deutz tractor, 32 HP Very low hours and in new condition, $7000. Lancaster Co. 717-656-7108.

IH 720 plow, auto reset, 5, 18, excellent condition; IH 1350 grinder mixer; 4 ton hydraulic drive with blower, like new, MF 620 disc, 14' blades, good condition. Phone 717-367-3838.

Flail chopper brand - Gehl 1972. A-1 condition Call 215-926-5861.

Thrashing machine - Frick Newheart 28" on rubber; Minneapolis Moline tractor model GTA. Good working condition. Always stored indoors. 814-839-2981, Box 108, R.D 1, New Paris, PA. 15554.

For Sale - Farm equipment 4010 JD tractor, 7000 JD corn planter; 640 JD hay rake; 38 JD harvester, 2 row corn head; 227 NI corn picker, 2-350 gravity wagons, 353 NH grinder, 20x70 harvestore. Price negotiable For prices and information please contact Bill Homan, Rt 45, R.D. 2, Centre Hall, PA 16828 814-364-9859.

For Sale - JD dry fertilizer system for 7000 planter 3 boxes, 6 row 717-837-0724

Int 2 row potato planter Oliver 2 row potato digger, Oliver front mounted 2-row cultivators, 814-344-8912

For Sale - Farmall A with plow, cultivator and disk, 717-665-6203.

For Sale - 1700 Owatonna skid loader torque converter quick attach bucket, canopy, 200 hours rebuilt engine, $3500, 28 hp Perkings diesel, $500, 717-738-1327

Grain Drills and 4 row corn planter JD Van Brunt FBB 13 disc, real condition, $1200, Int No. 10 13 Disc, $650, New 7' no-til Tye frill, $3000 and 4 row 30"-40" Int. 455 corn planter with Gandy insect., $600 717-263-5702.

John Deere "M with plow and mower A-1 condition. $2200. 215-582-2593.

IH Hydro. 86 1700 hours, year round QT1 cab with air and stereo, like new, $11,000. 301-833-9091.

IH 1056 cab and air, $11,000. 301-833-9091.

For Sale - White 281-12' offset disk, 26" blades, dual wheels, Buster Bar, cylinder, hoses. Bush Hog 3 PH chisel plow, 12' Buster Bar, extra shovels 215-298-2774.

For Sale - MC 2 way flow with 2 btm. JD 20x20 disc (new disc) Vicon wheel rakes 4 and 5 spinners; NI mower with hyd. lift, 8 HP engine; Wis. VE4 engine recondition; Bowman manure spreader 2" axle. Gideon L. Fisher, 61 E. Old Leacock Rd., Ronks, PA. 17572.

For Sale - 8 ton Grove Wagon Chassis 9.5L-15 tires and adjustable tongue, $500.00 Perry Co. Phone 717-567-6266.

SALE - '72 JD 4620, PS, DL dual outlets, snap-on duals; '66 MM 2890 combine 11' grain 2R-wide; Oliver Model 252 transport disc 14 ft.; Gettysburg, PA. 717-334-8774, 717-334-1279.

NH 315 Baler, good condition; Int. Super W9 tractor w/hydraulic and PTO on steel; Int. Super W6 tractor; NI cut/ditioner w/AC D15-power unit. Call evenings. 717-768-8679.

For Sale - 880 MF plow 4 btm., automatic reset, 16". 215-445-5796.

For Sale - Ford Tractor 7' front sauder dozer blade w/skid pads. Will Trade. 717-938-5437.

AC D-21 series 2 turbo charges diesel, 127 HP, $4,800; Glenco Giant C chisel plow, 7 tooth, 3 pt. hitch, $1,200. Chester County. 215-383-5179.

JD kit for dual hydraulic, like new, $500. 717-532-6892.

For Sale - (1) JD 216 wagon; (1) Century 200 gallon sprayer; (1) 1968 Dodge cattle truck Lebanon County 717-949-3637

JD 2510 diesel tractor, rebuilt engine, nice condition. 717-532-7054.

6 30" AC no-till planter Always shedded, nice condition. Call 7-9 AM or evenings 717-524-0325

JD 4430 4 post roll guard, quad range transmission, good condition, $10,600. 717-786-2839.

Case 1070 cab, air, heat, 1700 hours; NI 214 manure spreader, Ag Bager, hydraulic, 8x16 calf shelter 717-665-6449.

L175 Kubota 2 cylinder diesel, 17 HP, like new with 318 hours, 3 pt. hitch with L59 Woods mower, 5' cut mounted on it Call after 6 p.m 717-642-8176

JD 4230 1978 Model has 38" tires, almost new, air and heat, real sharp and clean 717-532-7054

For Sale - White chisel plow, 12' main frame extended to 16', excellent condition 717-596-2166, 717-596-2579

NI 717 combine 740 feeder housing, 13' 713S flex grain head, 744N corn head, 727 husker, A-1 condition. 201-859-1026

IH 856 Diesel with roll guard, original paint, like new. 814-793-4293

JD 3010 Diesel, completely over-hauled, new paint 814-793-4293.

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293

JD 4020 power shift, dual hydraulics 814-793-4293

IH 1466 cab and air, dual hydraulics, like new 814-793-4293.

JD 4320 wide front 18 4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293

For Sale - John Deere 730 Diesel electric start narrow front; John Deere 520 3 pt. live power new overhaul and paint, 717-398-1184 or 717-323-5542.

International Model 1800 1965 dump truck 14' body grain sides 3,800, Trailmobile 24' aluminum dump trailer 60" sides, $7200. 18' Glenco fold-up field cultivator, $1,250; 12' field cultivator, $725; 23' flat trailer single axle grain side, $550; 9' Rotary scythe, $2,300; 21' spring fold-up JD disc, $1425; JD 17 hole grain drill, $1,100; International 4 row cultivator 3 pt. hitch, $675. 215-862-2973.

Heavy duty chisel plow teeth for sale. 609-453-0817.

For Sale - 110 J.D. 12 ft. transport disc, new blades on front, completely gone over, $1500. 215-286-5434.

For Sale - 4 EZ trail, 8 ton wagons; 2 New Holland wagons, 5 ton capacity. Mast Stoltzfus, 717-524-2745.

Generator For Sale - 25 KW Maxi-power, 3 phase, 4 cylinder engine, propane fuel, never used 609-453-0817.

Air compressor for sale. 20 HP, 3 phase; also 10 HP motor with pulleys included. Like new. 609-453-0817.

New NH 256 Rake, rubber teeth; new Pequea hay tedders, both for $3300. 717-768-3197.

For Sale - Allis Chalmers Model G Tractor, extra attachments and parts. 215-539-9076.

NH 354 mixer; NH 55 rake; JD #2 hay fluffer 215-967-2759.

NH 12' direct cut head for 1880, 1990 or 1895 chopper, 2 row, 38" corn head for 880 or 890 pull type chopper, NH 90 round bale mover, excellent condition Only used one season 301-874-2857 after 7 PM.

Late Model pickup Head for IH "650" Forage Harvester, $750 717-463-2360

For Sale - Oliver 348, 3 btm., 3 pt. plow w/cushion coulters Auto Reset 717-776-6625 Cumberland County.

For Sale - AC 4 row no-till corn planter, Liquid Fert Tanks, Donald Everitt, R.D. #1, Mifflintown, PA. 717-436-2561.

For Sale - Massey Harris Tractor 101SR engine, overhauled, good condition. Also Int TD6 crawler with pulley. Berks County 215-944-8380

JD 10½' spike harrow, $200; New Cat II quick hitch, $325, corn sheller belt driven, $350, NI wagon, $150, Blair Co., 814-224-4056.

JD 1240 plateless planter, $1500, JD 869 tool bar 7 chisel, $750; McCurdy 22' elevator with 3HP gas, $1175, Blair Co, 814-224-4056

JD 4000 diesel side console front weights, excellent condition, $8950, 717-548-3294

24 ft baler elevator 1 hp motor, 14-1 gear reducer, 717-875-2236 after 6

NH Model 346 tank manure spreader, 215-286-9510

MECHANICAL TRANSPLANTERS - 1 & 2 row, pull type & 3 pt hitch, reconditioned 1 tree planter 3 pth NI transplanters All equipment for tractors or will set up for horses Tom Wheary, Lancaster Co, 717-687-0102

Int. 1456 dual hydraulics, 38" rubber, wide front, original paint, excellent condition, 814-793-4293

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber, 814-793-4293.

40' insulated tandem axle van trailer, $1500.
DENNIS M. MILLER
Rt. 22, Grantville, PA.
717-833-1888 anytime
717-469-0937 daily

FARM EQUIPMENT

International 344 tractor and loader, good condition. 814-696-0868.

FOR SALE
Super (A) with touch control, 2 wheel trailer, right hand plow, disc hillers, furrow openers, cultivator, rear chains, leveling blade, $3500.00
SCHUYLKILL COUNTY, PA.717-345-8367

International 806D, dual PTO, dual hydraulics, 38" tires, fast hitch with new 3 pt. wide front, new paint. 814-696-0868.

709 Uni, 850 hours, power assist drive, good condition, $19,000. Have some sweet corn heads and Byron Harvester available. 717-637-2251.

For Sale - 479 New Holland haybine, good condition. 717-258-6203, Cumberland Co.

For Sale - 2500 gallon liquid tank spreader, 1000 PTO and John Deere A18 pressure washer. 717-733-8128.

JD 4010 gas tractor, nice condition. Price $3,900. 717-532-7054.

AC 6080 with year round cab, 750 hours, like new; 13' AC disc with dual wheels; 18' Brady wing fold field cultivator, Pull type with chisel spike teeth; 5 ton 15' Miller tilt top trailer with new tires, $1,200. Bucks Co. 215-766-7644.

For Sale - AC (2) btm. 16" plow, w/slatted mold boards, cover boards and coulters, excellent condition. 717-464-5796.

Wanted - IH 444 3 pt. hitch arms complete or 444 tractor, any condition for parts. 201-446-7131.

W930 Case Diesel tractor, $4000. 5 Btm. JD Plow Onland hitch, $2500. 12½' JD Disc, $1400. 4 row Case cornplanter with Insecticide, $400. 13x7 Int. Grain Drill, $150. 2 row Cultivator, $200. Gravity Wagon, $500. New Idea 6"x41" transport auger, $1000. JD 55 Combine 12' Flexible cutterbar, $2000. '47 Dodge dump grain box, $200. Sickle bar mower, $100. 16' grain auger, $150. 60 bu. soybean seed make offer. Seed corn Funk's 4689A, $66, 15 units. 717-933-5358.

For Sale - 706 Farmall, gas; Case 630 with loader; Farmall MD. 215-683-8547.

MF 1080 Diesel wide front, dual hydraulics, multi power rebuilt engine, $6000. JD mounted 4 bottom 16" plow, $700. Carroll County, MD. 301-756-6830.

For Sale - 1980 AC 7020 tractor, 560 hours; JD 1710 mulch tiller; 1972 MF 1080 tractor, 2,842 hours; NH 451 7' mower. Phone 717-444-3898

AC 160 diesel tractor, 3 pt. hitch; 3 bottom AC plow, 3 pt. hitch disc; Woods Bros. rotary mower. Bucks Co. 215-536-2796.

Case 401 diesel power unit, clutch and shaft, excellent condition; NH 66 baler, PTO, good condition; AC hay crusher, PTO; Oliver 5 bottom semi mount plow spring trip; '72 Ford dump truck, 750 series, 26,000 lb. GVW, power steering. Mifflin Co. 717-543-5560.

Used NH 717W pickup attachment, Used NH 880 N 2 row crop; Used NH 273 Baler w/thrower. 717-786-2895.

Bale throwing wagon beds and running gears. All oak lumber. Size 18x8x8. 215-273-2594

For Sale - Complete line of turnip growing equipment: Ceeders, Sprayers, Harvestor, Washers, Graders, Slow Tables, Baggers, Pallet Bins. Call 717-587-1428.

For Sale - Transplanter 2 row NI; Vibra Shank harrow 16 ft.; John Bean air blast sprayer, 500 gallon row crop; Oliver sprayer, 400 gallon. Call 717-587-1428.

FARM EQUIPMENT

Brillion Hay Crusher similar to NI, 1 rubber roll, 1 steel roll used very little w/hand lift, $550. Chester County. 215-932-2533.

JD 15 disc grain drill in working order, $300 Chester County. 215-932-2533.

977 H bull dozer #53a4285, good condition, reasonably priced 717-438-3354.

238 power unit with clutch, shuttle, hammer mill #1380 with 36" opening, good condition. 717-438-3354.

3 PT. HITCH EQUIPMENT
5½' Brillion alfalfa packer/seeder
5' rotary mower
5' draw blade
3 btm. 14" plow
IHC #100 blanced mower
IHC PTO hay rake
TOM WHEARY
Lancaster, PA.
717-687-0102

For Sale - 3 pt. hitch, Case corn planter. Set up for 3 30" rows. Has 4 units, $300. Phone 717-259-0609.

Wanted - PTO speed reducer 1000 to 540, 100 HP plus; Wanted - hydraulic driven sprayer pump, 814-736-8266.

For Sale - small manure spreader, best offer; New Holland baler model 60 or 66 wisconsin motor, fair condition, best offer. Phone 215-689-9087.

New Idea 1-row transplanter w/water barrel, $100; 1-row Holland transplanter, $150. York Co. 717-229-2450.

1500 gal. honey wagon with injectors. Like new condition. Asking $6,000. Phone 717-286-1026 days. 286-0043 nites.

7000 JD 30" 4 row corn planter. 717-548-2271.

15 day special new New Idea power unit, model 802 with air, 24-Lx26 tires, power assist guide wheels, new 818 combine and used 6 row corn head Subject to availability of the power unit, this complete package can be yours for $61,000. Model 5400 6 row narrow White air corn planter with monitor. Nice condition, $4,895. 717-398-1391 or 717-753-3196.

International 500C crawler dozer, 6 way blade, new under carriage, motor overhauled, new paint. 814-696-0868.

Gehl model 120 grinder mixer, excellent condition. Also NI model 323 corn picker, excellent condition. 201-879-5851 days, 201-584-5054 evenings.

JD 7000 conservation no-till planter, 4 row, liquid fertilizer, $5500 717-532-6892.

M.M. 900D, dual PTO, dual hydraulics, 2200 hrs original. 814-696-0868.

Oliver 1800 Diesel, WF, overhauled, new paint 814-696-0868.

IH 400 corn planter w/monitor, dry fertilizer boxes and insecticide boxes, good condition, $1100. 717-437-2139.

Oliver 1750 Diesel, overhauled, wide front. 814-696-0868.

2010 John Deere backhoe diesel, as is, $5,000 Machine payloader, 3 cyl. GM diesel, $5,000. Case plow hydraulic reset, as is, $900. Call 717-733-3980.

International 125 crawler/loader, 1200 hrs., like new. 814-696-0868.

FOR SALE
8 ft. Case disc rope lull cluth to angle $125 00
IHC (14P) Corn snapper . . . $225 00
IHC Rear mounted mower for (C) $100 00
2 wheel trailer dump for garden tractor . . . $125.00
4 Bus seat benches $25.00 each
Cummingham crimper $200.00
'53 Studebaker PU - As is $150.00
'71 Olds Coupe - As is $200.00
SCHUYLKILL COUNTY, PA.
717-345-8367

FARM EQUIPMENT

Webster pull type fertilizer lime spreader, tandem axle, full hydraulic, like new condition, $5,900. Contact Roy Adams evenings. 717-286-9698.

For Sale - Owatonna-10 ft., self-propelled, Custom 700 Windrower with Crop Conditioner, good condition. Telephone 814-355-2088.

DIESELS FOR SALE - 471 long shaft power unit, rebuilt, 671 for power unit replacement engine; D302 MWM Murphy, 32 HP air cooled; 671 LH bus engines, runs, $800.00. D318 Cat power unit, needs work, $500.00. Call 717-733-3890.

1982 JD 2940, excellent condition; 16 ft. aluminum dump bed; 12 ft. steel flat dump bed and (6) 750x17 tires with wheels. 814-623-8871.

For Sale - Taylorway 16' winged transport disc. Unverfesth McCurdy gravity bin Model 230. 717-587-1736.

For Sale - 108 paddles, bolts and slides for Jamesway barn cleaner chain, used very little, $1.00 each; Myers double piston pump for field sprayer, $25.00. 717-463-2842. Juniata County.

For Sale - New 402 NI Parallel Bar Rake Rubber Teeth & Caster Wheel (List $2655 - Sale $1850) Chas. J. McComsey & Sons, Hickory Hill, PA. 215-932-2615.

For Sale - 1 pair open fender steel wheels, size 53" high x 14" wide, 28" fender, good condition, $350. Call 717-966-3919 after 6 mornings and evenings.

For Sale - Model 2195 Hawk Bilt Flail tank spreader, 200 bushel, left hand unloading w/hydraulic sliding lid, $3,800. Call 717-966-3919 after 6 mornings and evenings.

LOST - Telephone # of owner of an OC12 Oliver dozer during winter months. Please Call 717-759-0793.

For Sale - 1983 JD model 8300 grain drill; 1981 JD 12' chisel plow; 1980 Dunhill cultipacker; 1978 Farmfan batch grain dryer with bins and augers; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231.

For Sale - no-till corn planter; 24T baler w/thrower; chisel plow; mower; Jymor mower, JD transport disc, 1,100 gallon fiberglass tank; JD 2 row cultivator; 520 JD Tractor; 1 btm. pull type plow. Call after 3:30 p.m. 717-235-4270.

New Holland 315 baler, excellent condition, hydraulic and electric controlled thrower 301-898-5244.

For Sale - JD 45 combine, excellent condition, stored inside. Dauphin Co 717-692-3738.

Shaver Post Driver, used very little, all fittings included, $900 717-275-5361.

Allis Chalmers 600 4 row narrow air planter, dry fertilizer w/monitor, $2,000, Int. 1150 grinder mixer w/scales, $2,500 814-542-8175

JD 1010 gas tractor, 3-pt. hitch, PTO, exc. running cond., $2250 Chester Co., 215-932-2030.

15 KW Winco generator, PTO-driven, single phase, 120/240 volts, on trailer, low hours, $750 Chester Co , 215-932-2030

1974 Chisholm Ryder Bean Harvester, Hydro, Diesel with dump cart, good condition; 830 Case Tractor. Phone 717-759-0679 after 5 p.m.

Wanted to buy front end loader for Satoh Beaver tractor. 814-364-9333 or 814-238-4957

For Sale - 1938 Fordson English row crop tractor. 717-263-5588 or 717-263-0991

For Sale - JD 4440 SG body, air, AM-FM, 500 hours, excellent condition, Dauphin Co., 717-896-8766.

Tractors, diesels - Farmalls 706; 830 Case; 720 JD Gas - 1600 Oliver, MF Super 90. Make an offer. Somerset Co. 814-467-8839 or 814-467-7085.

JD 3020 diesel, wide front, power shift transmission, good condition 717-532-7054.

For Sale - IHC f/h equipment 7' sickle bar mower, PTO hay rake 717-687-0102.

For Sale - 1486 Int. Tractor w/cab, air conditioning, 1,600 hrs. Also Oliver 546 plow, 6 btm. 16"; Int. 4 btm. trailer plow; Int. 3 btm. trailer plow. 717-692-3292 or 717-692-3941 evenings.

Wanted - White 4 row or 6 row no-till corn planter. Phone 814-643-5163.

JD 2020 diesel. All options, low hours, $5,100. 301-833-9091.

Morell 5 wheel rake; Oliver 4 trip bottom trailing plow; 10 ft. AC transport disk; 200 gal., 8 row sprayer; 1947 Willys 4 wheel; 3 pt. fertilizer spinner, like new. 215-536-5011.

Century Trailer sprayer, $150, Rubber Tire Wagon, $150, Spring Tooth Harrow, $100. York Co. 717-229-2450

For Sale - Belt driven cross cut saw, $125; clover hay, approx. 6 ton, $70 at the barn. Dauphin Co. 717-365-3733.

For Sale - Oliver Super 77 tractor with loader, excellent condition; fertilizer drill 5-bar hayrake. 301-398-3879 eves.

Grain Bin, 21' x 7 ring w/aeration fan, must be disassembled; Gas fired grain dryer, 250 bushel, combination batch and or continuous flow, PTO driven. This equipment must be sold, all reasonable offers will be considered. Call evenings 609-737-2180.

For Sale - D 4D Caterpillar dozer angle blade, new undercarriage, direct electric start, $12,000. TD 24 International Dozer angle blade, cable angle, new rails, $5000. John Parsons, 304-735-3352.

John Deere 494A planter, excellent condition; Brady 12' field cultivator 3 pt. good condition; Starline left hand trailer spreader, hydraulic lid, good condition. Snyder Co. 717-374-2250.

Used 5600 Hesston round baler, like new 814-696 0868

JD 4020 side console, 18.4x38 tires, dual remotes, very good condition, wide front. 717-664-2207 Manheim.

For Sale - Case diesel tractor, year-a-round cab, power steering, etc. Best offer. Lancaster County. 717-665-7025.

AC 3 bottom plow, 16", 3 pt. hitch, $395. JD F-145H 5x16" plow, $1200. Westmoreland Co 412-423-2652.

John Blue 300 gal. sprayer 35' booms double piston pump, VGC, $2200. 215-683-7198.

For Sale - 1150 B Case crawler loader, excellent shape. Also Int. tractor and 20 ton Lowboy trailer; Ford 10 wheel dump truck, all in good shape, $39,000 takes all, firm. 304-263-9801.

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For Sale - Colby bale wagon, new tires; NH bale elevator. 215-488-6545.

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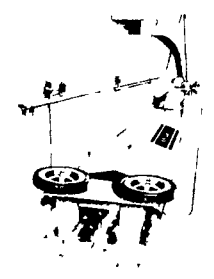

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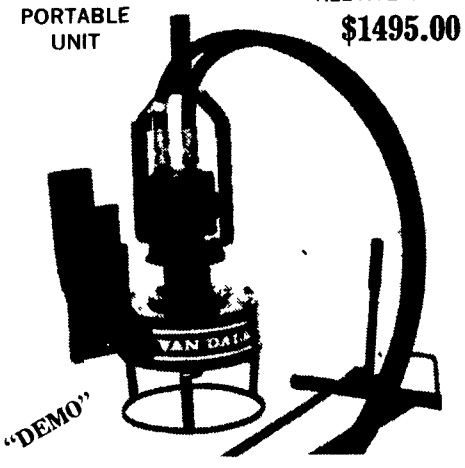

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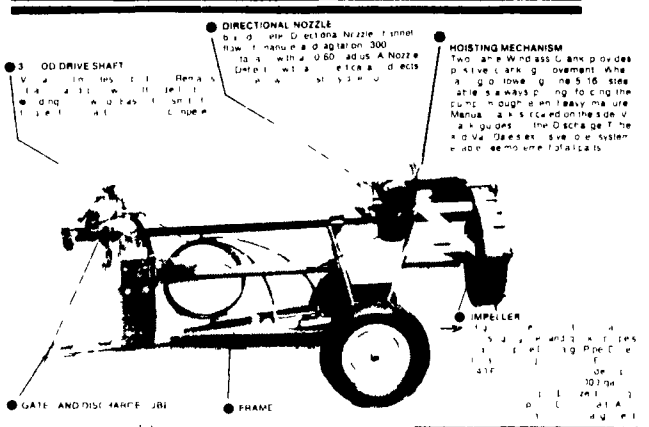

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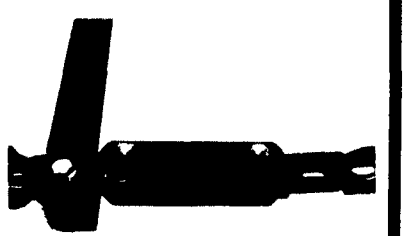

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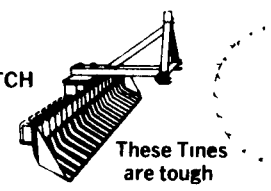

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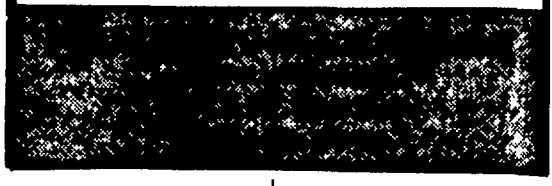

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$20,950.00
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Good Operating Machine
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Real Good 534V8 5/3 trans.
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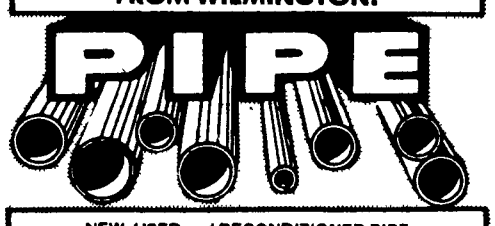

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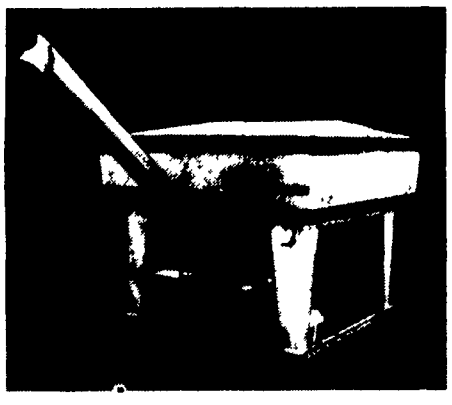

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IH 56 Corn Planter, 4 Row	$695

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For Sale - International 720 5x18 automatic reset, on land plow. Good condition, $3,600. Also 5x16 trip plow in furrow, $650. Phone 215-683-7943

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FARM EQUIPMENT

Neimeyer 15 ft. power harrow Model 450, only used on 150 acres, almost new, $8,900 Call 717-225-4565 after 3 30 p.m.

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For Sale 500 gal GVM sprayer, used 1 year Phone 717 382-4254

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For Sale wide front end [illegible] and housing, generator clutch disk and pressure plate for Farmall C-Super C-200-230-240-404, also new 6 volt battery. Call 717-872-9152 daytime, 717-872-2579 weekends and evenings

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L700 prime mower skid loaders, less than 500 hours hydrostatic $3850 Lanc Co 717-733-4231

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1968 IH 1800 V8 Diesel Tractor w/30' Low Boy Trailer

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Used Hay Tedder, Vicon, 10'
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- Wisconsin Used Model VF4, 27 H P power unit, electric start and clutch **$800**
- Wisconsin New V465D, 65 H.P Engine w/electric start, new warranty **$2900**

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- Steiner 4 Wheel Drive, 16 H.P Garden tractor w/mower **$3495** Demo
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(Combines on our lot)
Used J.D. 6620 Hydro w/heads
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/14 ft. flex & 6 row N.C.H.; Whte 9700 rotary w/4 whl grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E III w/cab.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for $32,900. JD 2940 w/300 hrs., Used JD 4240 SGC w/QR, (SOLD); Used JD 2640 w/Hi-Lo dual hydraulic, Farmall 5288 used 100 hrs. Used Int. 3788 2+2 fully Equipped, Used Int. 3588 2+2 fully Equipped, Farmall 1086 C.A., $17,800; Cub 185 Loboy, Farmall M, JD 3010 gas, MF 180 Diesel, Case 830 WF 3 pt.; JD 4010 diesel w/4020 kit original, new A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - Ford 5000D w/dual power, MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new. JD 4430 w/Rops, P.S.
Just Traded JD 4430 CA QR-nice.
JD 2030D. w/R.G.; JD 4320 original.
Used JD 4040 w/R.G. and QR- nice. JD 4230 w/QR for $11,400, JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, 886 real nice; 1566 black stripe cab and air real nice, Int. 784 utility D, 1066 Hydro original, JD 4010D WF nice, Oliver 1850 w/dual wheels, Farmall 706 gas WF and 3 pt., 766 original, Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts.
We have 3 real good JD 4010 D. w/W.F., JD 4020D W.F. D.L., (SOLD); N.H. 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 713 Q Tach grain head.
(Tractors and Eq.- Just Received) New Int. 3788 2+2, MF 1135 CA MP real nice. Farmall 1468 C.A. $8850; Farmall 186 Hydro w/cab enclosure; Farmall 886 w/R.G., Farmall 686, (SOLD); 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 504, (SOLD); tri D original Farmall 450 w/2000 loader.
Int. 574 utility D, w/new tires, Int. 574 row crop diesel, Int. 504 utility D w/2000 loader.
Farmall 460 gas TA, FH for 1975.
Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Ford 3000 w/P.S. Farmall 504 original w/P.S. and 3 pt. Oliver 880, W.F. fully equip., Farmall 1066 w/cab & air $12,800. Farmall 656 gas; 706 gas; JD 730 D, nice. JD 620 w/PS, Hay eq. MC 9E Rotary Scythe.
Rakes: new NH 256 for $2100; used NH 258 for $1600.
New Holland 1012 and 1010 Bale Wagon.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
Int. 4586 - four whl. drive, (SOLD); JD 4020 D., W.F., P.S. and diff locks.) 1972 JD 3020 D. WF, JUST TRADED- used Int. 3588, (SOLD); 2+2 Case 1410D, (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(new) NI 323 cornpickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$3875; NI 279 cut/ditioner used 1 yr. Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.
New Grim Hay Tedders
Deutz Fahr tedder rake used 1 yr.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, 4 used NI 270 cut/ditioner; NY 467 7 ft. haybine; NEW NI 406 rake w/front whl.; JD 660 rake w/front whl, like new.
Grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. 1972 JD 4020, 3020 S.C. power shift, (SOLD); JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H.
Balers (new), NH 315 w/#75 thrower for $9300 reduced to $8975. JD 327 baler w/thrower used for 1500 bales. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler. JD 336 w/thrower, real nice, NH 320 w/thrower.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
Case 1370 C.A. PS w/dual wheels and wts. Case 1410D, nice.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, JD 4320, (SOLD); 4020 side console, 3010 gas, (SOLD); Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. Six real nice balers, JD 500 Round Baler; 2 used NH balers w/ throwers #280, 269.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 435N, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000. Farmall 966.
(Used Farmalls) 706 gas. 1206 real nice, used JD 4230 w/R.G. 1966-4020. We have 6 JD 4020 side console diesels. 1970 JD 5020, JD 4430 C.A., Q.R., Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.
TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3960 w/long tongue, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720-2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
Gehl recutter blower.
ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
AC 180D original, $5250.00
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS: 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1085 w/cab, original for $8450. MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Case 930 Standard D. real nice, Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
2 Fords-5000D, 3000 w/p.s. 850, 1952-8N.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
Cat D4 C.-direct start w/blade.
AC 600-21 ft. forklift.
MF 6000 lb. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe, (SOLD).
Bobcat 720 Hydro Skid Loader.
Mechanics Specials. JD 3010 gas.
Case 1410. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP $8850.
Planters - Used JD 18 row fold, liquid fert., & fully equipped, (SOLD); New JD 6 row Conserv. no-til w/dry insect and monitor, Used JD 7000 8 row liquid fully eq., JD 7000 6 row plate w/fert. inst., Ford 6 row w/dry monitor and no-til. Int. 56 & 455 4 row planters (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped.
Used Int. 800 4 row w/liquid, Inst. & monitor.
Int. #400-6 row w/liquid fert., Inst. and monitor-nice.
AC 8 row 20' 3 pt. no-til
AC 7 row no til, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Used Athens 10 ft. offset.
New Pequea Spreader
Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54.
We have new 4, 6, 8 ton running gears at low, low prices.
Used Danuser Post Hole Diggers.
JD #400 3 pt. 15 ft. rotary hoe- nice, (SOLD).
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
New Brillion 13 ft. roller harrow; N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
JD 16A Flail Chopper.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.
PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow. New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow 2- Brillion 10' 3 pt. chisel plows Rockland rock picker. New Johnson loader.
Used JD 330 hydraulic fold disk. Int. 780-13 ft. heavy duty offset disk like new. 2-Int. 3 pt. sp. tooth harrows; JD 3 pt. 10 ft. Disk, Howard 13 ft. rotovator.
Used JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
Int. & JD 10 and 12 ft. Transport Disks.
Used JD 8300 21x7 D.D. w/grass seed. Int. 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.
MF 43 22D w/grass seed.
New Fast Hitch 3 pt. adaptors for Farmalls.
Loaders, new Int. 2355; Used JD 148, JD 58, JD 46A Int. also set of forks, like new, (new); Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader w/7 ft. bucket; 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

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NEW IH MODEL 1701 LOADER $10195

MANOR EQUIPMENT INC.
215-678-0828

TRACTORS
JD 2640 WFE
JD 1520 D WFE
JD 4010 D WFE
JD 3020 D Try.
JD 2010 G
JD 520 3 pt.
JD 60 w/power steering
Case 930 Dsl, WFE
MF 175D 8 speed
MF 165G PS
MF 235G
AC D17, PS
AC D15 Series II
AC WD45
Farmall Cub w/mower
Farmall 504 3 pt.
Farmall 184 w/mower
Ford 6700
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000 G 8 Speed
Ford 3000 8 Speed
Ford 2000, PS
David Brown 1200
David Brown 780
Satoh Elk w/mower
JD 18' wing disc
MF 33 Grain Drill
Ford 309 Corn Planter
NI 216 Spreader
Ford 5B 16" plow

TRACTORS & LOADERS
(2) 3400 3 pt.
IH 3444 Backhoe / Loader
IH 340 w/3 pt.
Ford CL40 skid loader
Ford 801 backhoe
MF 2200 3 pt. PTO
MF 203 3 pt. PTO

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'

SPECIAL!
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FB 99 Blower
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(2) Ford 7600 1976 w/cab, DP
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- (2) Vicon RP 1210 Round Baler
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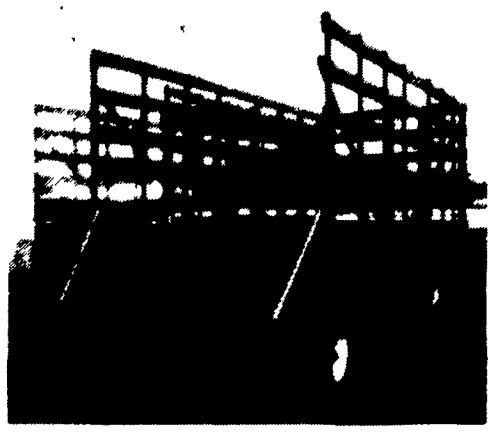

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JD 643 Corn Head
JD 6620 Combine
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JD 1610 Chisel Plow
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AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv
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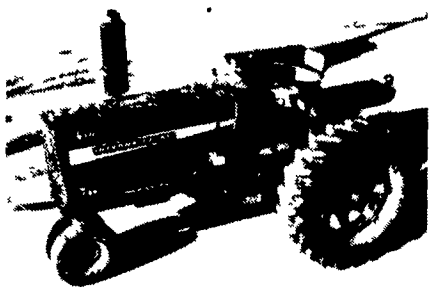
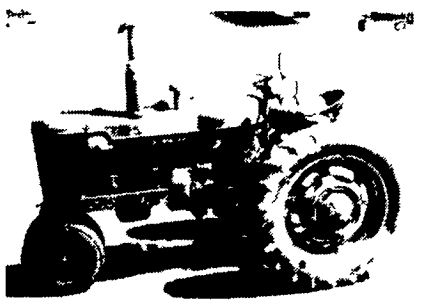
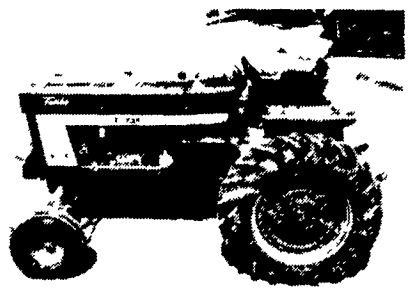


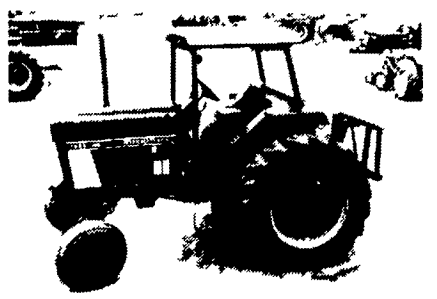
W8863 IH F656 Gas Hydro, Reconditioned Transmission, 4726 Hours



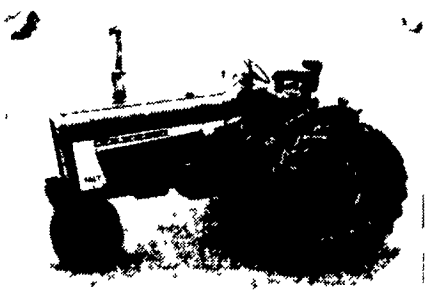
W8536 IH Farmall M, 16.9x38 Tires, Belt Pulley



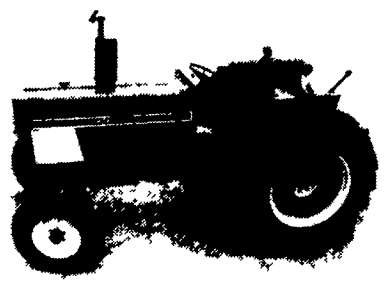
W8761 IH F1066D, 18.4x38 Tires, New Engine



W8729 IH F1086D, 20.8x38 Tires, 3100 Hrs., ROPS Cab, Reconditioned

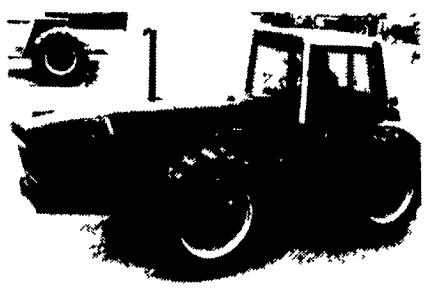


W8759 IH F706D, 16.9x38 Tires, 4289 Hrs., 3 Pt. Hitch



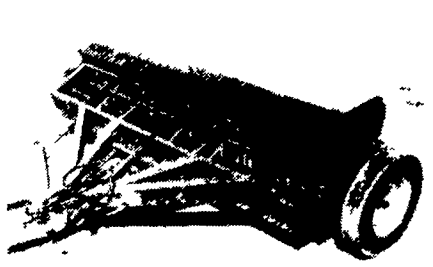
W8684 IH 84 Hydro Diesel, 16.9x30 Tires, 300 Hrs.

W8070 IH F966D, 18.4x38 Tires, Cab, Heat

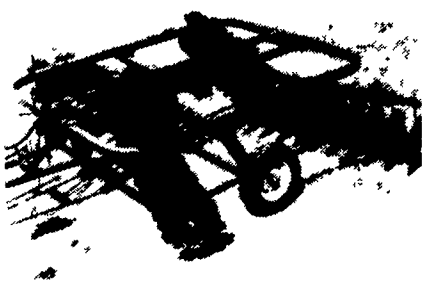


W8629 IH 3588 2+2, 18.4x38 Tires, 1058 Hrs.

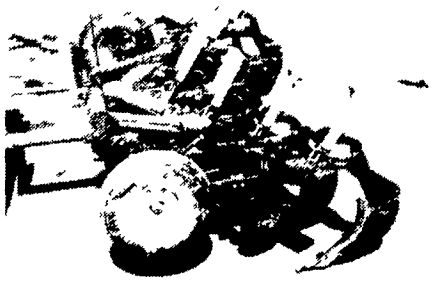
MISCELLANEOUS



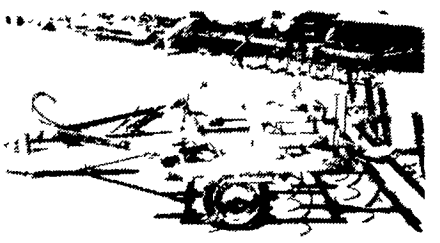
V8881 IH 510 Drill, 21x7 Combination Single Disc Openers



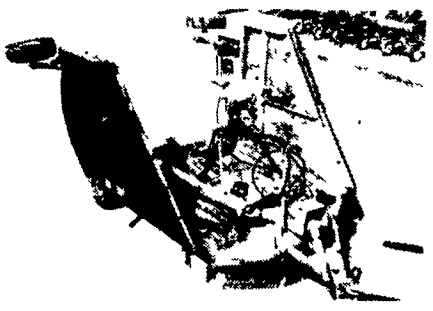
T9023 Deere 215 Disc, 12'5", 9" Spacing, 22" Discs



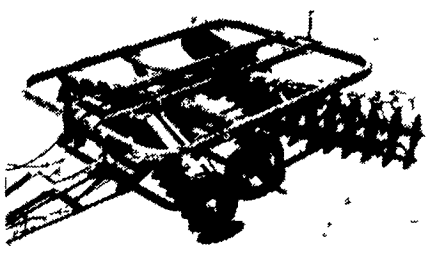
T8857 IH #14 Subsoiler, 7 Shank Automatic w/Coulters



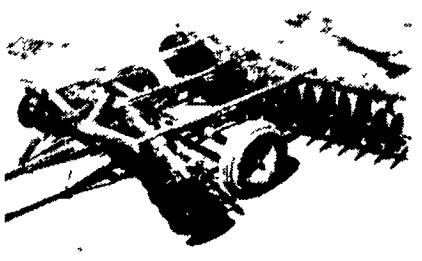
T9059 IH 645 Vibra-Chisel Field Cultivator, 18' Wing Fold



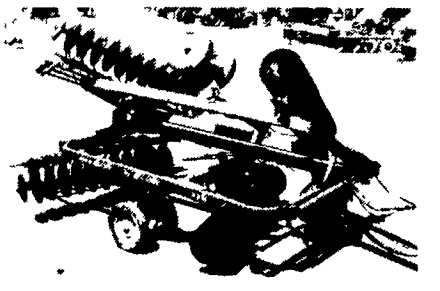
U8991 Rhino Flex XV Cutter 540 RPM



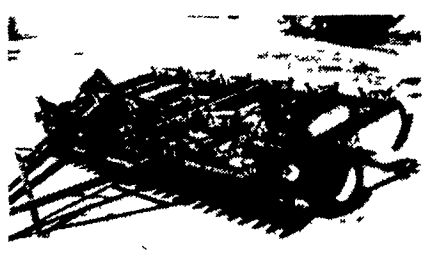
T9074 Deere Model 210 Disc, 12'9" Spacing, 20" Blades



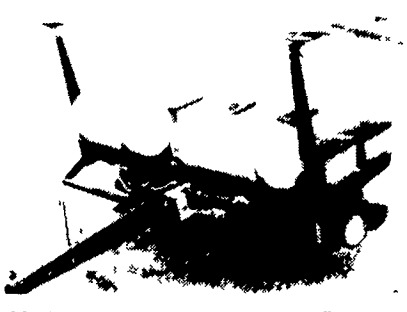
T9109 Bush Hog Disc, 10'



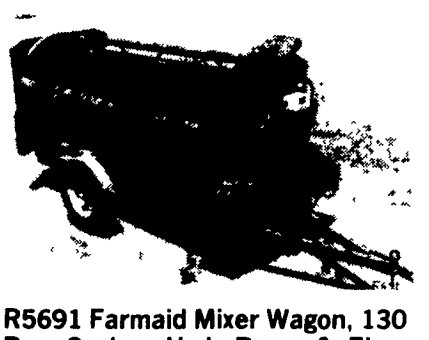
T8439 Deere 220 Disc, 20"



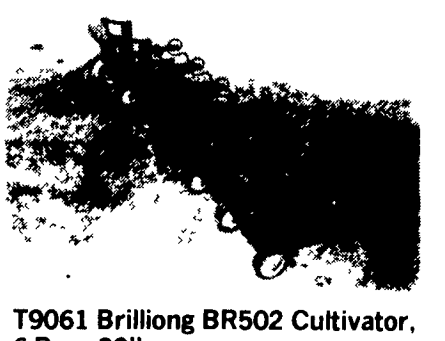
T6493 Glencoe 11 Shank Soilsaver, 13'6"



V8298 Deere 7000 Plate Planter, 4 Row Liquid Fertilizer w/Demco Metering Pump



R5691 Farmaid Mixer Wagon, 130 Bu., Scales, Hyd. Door, & Elev. Control



T9061 Brilliong BR502 Cultivator, 6 Row, 30"

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IH 856 WF, Cab
IHC 806 WF
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Case 430 Diesel	
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JD 650
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NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harvester w/Iron Guard
JD 3940 & 3960 Fg. Harvester
JD 327, 337, 347 Balers
JD 430 & 530 Balers
NH 311 & 316 Balers
NH 849 Round Baler
NH 488, 489, 495, 499 & 1495 Haybines
NH 256 Rake
JD 670 Rake
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JD 3020
JD 430
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MF 265
MF 202
Satoh w/mower
Farmall A w/mower
Farmall Cub

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Bobcat 643, 743, 843

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NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
Hesston 1010 Swing Tongue
Direct Cut Head for NH SP 1895 Forage Harvester

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RP 10' Disc, A1 Shape (New)
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AC F3 Combine

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NEW HESSTON TRACTORS & FORAGE EQUIP.

Hesston 766
Hesston 566
Hesston 1180
7'-9' Mower Conditioners
Round Balers
Forage Harvesters
Forage Boxes

HESSTON

NEW IDEA MANURE SPREADERS

Model 351
Model 352
Model 353
Model 354

AVCO NEW IDEA

WOODS MOWERS

5 ft. 7 ft. 10 ft.

WOODS
Division of Hesston Corporation

USED TRACTORS

IH 86 Hydro w/ Loader
AC 5040

See Us For Temco Tractor & Implement Parts

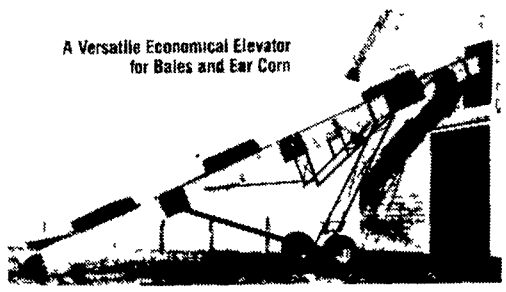
FARMERS EQUIPMENT & SUPPLY INC.
RD 1 P.O. Box 37
Airville, Pa.
717-862-3967

WISCONSIN ENGINES *Sales & Service*

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS

ZIMMERMAN PORTABLE ELEVATORS



WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

Available Every 4 Ft. From 28 Ft. to 48 Ft.

USED EQUIPMENT

- IH 4 Row 56 Corn Planter, Disk Openers $1050.00
- Hesston PT7 Haybine, Nice $2400.00
- Hesston PT10 Haybine, Nice $2000.00
- Gehl 600 Forage Harvester $1200.00
- NH 451 Mower $1050 00
- Ariens RotoTiller, H.D, Walk Behind $600.00
- Grimm Hay Tedder $825 00
- NI 751 Hay Conditioner $350.00
- IH 56 - 2 Row Corn Planter $700.00
- NI 323 Corn Picker $2450.00
- JD Trailer-Type Corn Sheller $395.00
- JD 14" 4 Bottom 3 pt Plow $375 00
- NI Cutditioner $1200 00
- Gehl 800 Recutter
- NH 456 Mower • MC Rotary Scythe

TRACTORS

- JD 4020 Tractor, Diesel $6600.00
- Farmall M $950.00
- 930 Case Standard w/Pulley
- IH 560D

SALES & SERVICE

MILLER'S REPAIR

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8 Miles East of Lancaster
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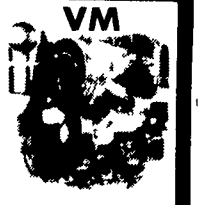
DEUTZ

REPAIRING & REBUILDING OF ALL KINDS OF DIESEL AND GASOLINE ENGINES

VM



2 Cyl. F2L-912 **SU-1052**

USED DIESELS	• (1) SR-3 Lister • VM 1306, 180 HP • (2) SR-2 Lister

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FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 1510 w/Ag Tires
New 1710 w/Powersteering
New 1210 w/Frt. Whl. Dr.
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
New 13' flotation header and cutter bar, w/ hume reel
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads
Used #851 Round Baler
Used #90 Round Bale Handler

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

NEW TRACTOR SPECIALS
(APRIL 1984 ONLY)

	List	SALE
IH 884 Row Crop, 72 H P TA & 2nd Aux Value	$26,255 60	$17,900
IH 784 Row Crop 68 HP	$23,092	$16,100
IH 484 Tractor 42 H P Under Slung Exhaust	$15,977	$10,800
IH 884 4WD, 72 H.P., TA & 2nd Aux Valve	$29,800	$23,850
IH 784 4WD, 68 HP, TA& 2nd Aux. Valve	$29,161	$22,850
IH 584 4WD, 52 HP, 2nd Aux Valve	$23,900	$18,900

USED TRACTORS

IH 1568 Full Cab	$16,000
IH 1086 Only 110 Hours.	$26,500
IH 1066 Full Cab	$13,250
IH 766 Diesel	$10,500
IH 84 Hydro	$13,000
IH 674 D w/2250 Loader	$12,500
IH Cub & C3 Mower	$2,500
IH 154 Low Boy & Mower	$3,100

USED EQUIPMENT

TILLAGE:

Ford Plow 516	$900
IH 510 Plow 4BT 16"	$1,400
IH 510 Plow 5BT 18"	$1,750
Ford 6' 3 Pt. Disc	$500
IH 480 24' Disc	$4,500
IH 645 Vibra Chisel 22'	$2,350

PLANTERS:

IH 400 Cyclo 4 R	SOLD
IH 400 Cyclo 6R	$2,800
IH 800 Cyclo 6R	$8,500

NEW EQUIPMENT SPECIALS

	List	SPECIAL
IH 420 Plow 2 Bt 14"	$1833	$985
IH 510 Plow 4 Bt 16"	$5,245	$3,950
IH 5500 Chisel Plow 13'22" Shank	$3,702 50	$2,500
IH No. 10 Sub Soiler, 7 Shanks	$3,536	$2,500
IH 5100 Drill 18x7 Grass Seed Soybean Special	$7,724	$6,250
IH 800 Planter, 4 Row Plate No-Till, Insecticide	$10,432	$6,750

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, Md.
301-658-5531

OXFORD GREENLINE, INC.
Oxford, Pennsylvania

NEW EQUIPMENT

- **NEW TRACTORS**
  JD 2150 MFWD
  JD 2350 MFWD
  JD 2705 MFWD SGB
  JD 2950 SGB
  JD 4050 SGB
  JD 4250 MFWD SGB
  JD 4450 MFWD SGB
  JD 4440 SGB
- **NEW COMBINES**
  JD 6620 Sidehill w/643 Corn 215 Flex
- **NEW PLANTERS**
  7000 6R Narr Conservation
  7000 4 R Narr Conservation
- **OTHER NEW IMPLEMENTS**
  JD 327 Baler
  JD 337 Baler
  JD 347 Baler
  JD 670 Rake
  JD 1326 Mower Conditioner
  JD 146 Loader
  JD 148 Loader
  JD 240 Laoder
  JD 450 Spreader
  JD 712 Mulch Tiller
  JD 215 Dura Cushion Disk 12'10, 14'3

USED EQUIPMENT

- **USED TRACTORS**
  JD 3020 Diesel wide front, syncro/ range
  IH 1586 w/Cab, Air, Heat, Duals
  JD 4430 4-Post RG Quad Range Trans
  JD 4430 quad range w/canopy
  JD 3010 gas, narrow front, new engine, new paint
  JD 3020 gas narrow front
- **USED COMBINES**
  1981 JD 7720 combine w/ 643 corn head & 215 flex platform, 4WD, only 850 hrs.
  JD 7700 w/643 corn head, 216 platform
  JD 6600 combine w/a 643 corn head and 215 rigid platform
  JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform
  AC L2 combine w/6 row corn head and 15' flex platform
- **USED HAY EQUIPMENT**
  1209 JD mower conditioner
  JD 410 round baler with new belts, excellent condition
- **USED PLANTERS**
  7000 6 row conservation with Demco liquid fert
  JD 7000 6 Row conservation 3 yrs old w/ new dry fert

MODEL 40 SERIES

Left over clearance sale 130 H.P. Model 4440, Power Shift Trans., 20.8x38

JD 4440 $41,000 - JD Bonus $2500
FINAL PRICE $38,500
Waiver of Interest Until Jan. 1, 1985

OXFORD GREENLINE, INC.

Hours 7 30 AM - 5.00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
215-932-2753
215-932-2754

PRICE

John Deere design, dependability and dealers make the difference

KASTEN

★ NEW EQUIPMENT ★
Vicon PS 202 Fertilizer Spreader
Vicon PS 302 Fertilizer Spreader
Vicon RS 400 T Tedder, pull-type
Vicon RS 500 T Tedder, pull-type
Vicon RC 330 Tedder/Rake combination
Vicon 165-Gallon 3-Pt. Hitch Sprayer with 28 foot boom
Kasten Model #22 Forage Box 3rd beater & roof
Kasten 10-ton Running Gear
Kasten 10-ton Tandem Running Gear

★ USED EQUIPMENT ★
Lely Fertilizer Spreader, pull-type
NH 718 w/electric controls with 1 or 2-row corn head
Kasten 250 Manure Spreader
16' Wooden Bale Wagon

SCOTTIE SWINGLE
RD 5, Lake Ariel, Pa.
717-698-6825 or 698-5421

TRACTORS
- 1637 Deutz DX160A 4WD w/duals
- 5135 Ford 2N
- 2323 IH 966
- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 5078 IH 544 Hydro
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 2210 JD 4630 w/cab, duals
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 3196 Steiger ST 325

COMBINES
- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4 WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 3180 IH 1460 w/cornhead, platform
- 2108 IH 1480 reconditioned
- 3094 IH 915 w/platform
- 3062 IH 915 w/cornhead, platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT
- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 2275 Brillion 24' 3-section crowfoot packer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 3095 Glencoe 14' soil saver
- 2734 Great Plains 30' hyd. fold drill
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 2930 IH 47 baler w/kicker
- 3097 IH 501 disc 14' excellent
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 2938 JD 20' BWA disc
- 3093 JD 210 disc 12'
- 5083 JD 230 disc 24'
- 5182 JD 1600 chisel plow
- 3197 Krause 2440 disc 30'
- 5045 Krause 2143 disc 42'
- 5185 Krause 1927 disc 25'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 5010 NH 256 hay rake
- 5164 NH 479 haybine
- 1385 Sunflower G-3-20 offset disc
- 1654 Sunflower G-4-29 disc 30'
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5235 NH 78 Baler
- 5216 NH 479 Haybine

HOOBER EQUIPMENT, INC.
P.O. Box 107
Middletown, DE 19709
(302) 378-9555

FARM EQUIPMENT

USED EQUIPMENT
JD 4430 C&A $14,900
IH 1066 (Black Stripe)... $11,500
JD 4400 Diesel Combine 13' Platform $14,500
JD 6600 Diesel Combine 15' Platform Hydro . $18,500

BARRETT EQUIPMENT CO.
RD 1 Box 224 A
(Indiana County)
Smicksburg, Pa. 16256
814/257-8881

case

TRACTORS
- Case VAC
- Case 1070
- Case 930 Tractor "CK"
- Case 995
- Case 430
- Oliver 500
- White 2 105 Tractor
- Farmall C w/cult & Loader
- SAME Tiger 100 4 WD
- Massey 65 w/Massey 21 Picker

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

TILLAGE
- Case Disc Harrow, 10'
- Brady 13' Field Cultivator
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 325 2 Row Corn picker
- NI 324 2 Row Corn picker
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT
- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Win drower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Ford 4 Row Corn Planter
- IH 400 Corn Planter 8 Row
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 24 Bushel

SPECIAL
• 8 USED WINDROWERS!

Van Dale
ST 100 MIXER
New Scale and
New Bottom

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FARM EQUIPMENT

2 IH CUB 154 LOW BOY TRACTORS
w/60" Rotary Mowers

MANOR EQUIPMENT INC.
215-678-0828

HESSTON CORPORATION

NI 802 Uni w/868 Harvester
866 Pickup
768 3RC Head $59,000
Waiver till 11/85 or $2,500 Rebate

NEW TILLAGE EQUIP.
White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Landoll Soil Master 9 tooth
Bush Hog 13' hd offset disc 26 blades
Bush Hog 1438 13½' Rock Flex Disc
NH 1439 12' Rock Flex Disc
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt. hitch tiller $975
Brady 1440 12' Shredder
Bush Hog 15' & 20' Wing Mowers

USED TRACTORS
White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 1650D WF
Oliver 77
Farmall M
Case 1210
IH 544 Gas, wide Front End
Hough 25B Loader w/52" bucket
Deutz 40-06
AC B

USED HARVESTERS
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
Hesston 2000-150 w/corn head and pickup
NI 323 Picker, used 40 acres

USED EQUIPMENT
JD 220 18' Wing Disc
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
NI 270 Cut/ditioner
Hesston 10, 30A Stacker
Bush Hog 7' Rotary Mower
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 479 Haybine
NH 315 Baler w/Thrower
NH 275 Baler w/Thrower
Hesston 5500 Round Baler
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

USED EQUIPMENT

IH 284 Tractor	6 Bt. 3 Pt. Hitch Plow
IH 766 Tractor	4 Bt. 3 Pt. Hitch Plow
IH 684 Tractor	4 Bt. 2 Pt. Hitch Plow
Disk Harrows	
Grain Drills	
IH Cub Tractor	

Norman Bright Inc.
45 Evergreen Road
New Egypt, N.J.
609-723-0300

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

784
684, 4 wheel drive
284 4WD
1420 combine, demo
475 disk, 17'5"
18x7 comb drill
370 disc, 11'6"
720 auto. reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

3288 Demo, cab w/air, Old Price

WHITE TAG SPECIAL
1420 Combine with 810 head

USED EQUIPMENT

JD SOLD
1066 w/cab
1256
IH 424
500 crawler
500 E crawler w/6 way blade
Super C
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey drill 16x7
IH 234 cornpicker
Potato planters
JD 2 row potato digger
IH 2 row potato digger
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
NH 512 spreader
John Bean 3 pt. hitch sprayer
400 Cyclo planter 4 row

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
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Since 1949

NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo	Call For Prices
JD 2350 Dsl TSS w/hi-lo	
JD 2440 Dsl	
JD 2750 Dsl TSS w/hi-lo	
JD 2950 SGB TSS w/hi-lo	
JD 4050 SF & A, PS	
JD 4250 SG & A, PS	
JD 4450 SGB & PS	
JD 4650 SGB and PS	

NEW MACHINERY

JD 450 Spreader	
JD 680 Spreader	
JD 445 Spreaders	
JD 115 11' Disc	
JD 315 13' Disc	
JD 4420 Combine	
JD 1326 Mower Conditioner	
JD 660 Rakes w/rubber teeth	
JD 3940 Fg Harvester	
JD 712 Mulch Tiller	
JD 2600 5Bx18" Plow	
JD 1250 Plow 4Bx16"	$2450.95
JD 2700 6Bx18" Plow	
JD 16x10 FF Drill	$4000
JD 327 Baler w/ejector	
JD 27 Flail Shredder	
JD 965, 1065, 1075 & 1275 Running Gears	

USED MACHINERY

1-IHC 830 Fg Harv. 1981 model, PU & 2 R C H	$11,000
1981 White Combine 7300 w/704N 4 Row Corn Head	$25,000
JD 950 Tractor w/72 mower	Call For Price
JD A Tractor w/Loader	$1500
JD B Tractor	$1200
JD 50 Tractor w/Loader	$2200
JD 4020 Gas Tractor w/158 Loader	$7900
Oliver 1750 Tractor	$6500
Oliver 18' Disc	$2000
MH 273 Baler w/Thrower	$2500
JD 435 W Corn Head	$2500

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717-966-3778
JD Agricultural Dealer and CP

JOHN DEERE

INVENTORY REDUCTION SALE

ON USED EQUIPMENT

1-Used AC 4 Row C[illegible]ter, $900
1-Used JD 7000 4 Row Corn[illegible]anter, $7900
1-Used IH 400 Planter, $1495
1-Used 1240 Plate Planter, $795
1-Used 1240 Plateless Planter, $2000
1-Used JD 1440 4 Row Planter, $1650
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-JD "A" Tractor
1-IHC "H" Tractor
1-IHC W6 Tractor
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-JD 443 4 Row Corn Head
1-Used NI Cut/ditioner
1-Used JD 800 Self Propelled Windrower
1-Used JD 30 Kicker
1-Used JD 14T Baler
1-Used NH 271 Baler w/Kicker
1-Used JD 64 Blower
1-Used JD 65 Blower
1-Used JD #9 S[SOLD]ar
1-Used JD 300 Elevator
1-Used JD 5½ f[SOLD]Pick-Up
1-Used JD 3960 H[SOLD]er
1-Used JD 38 Harvester
1-Used JD 35 Harvester
1-Used JD 3 Row Corn Head
1-Used Hensen Cab Off 2630D Tractor
1-Used JD 2 Row 4[SOLD]rn Head
1-Used JD 2 Row 30" Corn Head
1-Used JD 1 Row Corn Head
1-Used JD 344 Corn Head for Picker
1-Used Grove 3 pt. Blade
1-Used JD 37 Loader
1-Used Farm Hand F20 Loader for 2010 Tractor
1-Used JD 845 2 Way 3 & 4 Bottom Plows
1-Used JD F125 3 & 4 Bottom Plows
1-Used JD F145 5' Bottom Plow
1-Used Lamco Forage Wagon w/Running Gear
1-Used Brillion Packer
1-Used JD 3 Section Spring Harrow
1-Used Pittsburg Disk Harrow
1-Used Athens Disk Harrow
1-Used Frich Disk Harrow
1-Used FBB Drill w/Press Wheel

WENGER IMPLEMENT, INC.
RD 1/Quarryville
Buck, PA. 17566
717-284-4141

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2240 w/Loader #145
JD 50 w/Live PTO
JD 1520 Gas
MF 265 Diesel
IH 340 w/Fast Hitch
IH Cub w/Blade
IH Cub w/Rotary w/Sickle bar
AC 190XT Diesel
Oliver 66 Gas

CORN PLANTERS
JD 7000 Wide Row Nice
JD 7000 Narrow Row
JD 1240 Plate Planter
JD 494 A Plate Planter
IH 3 pt Planter
JD 290 Planter

TILLAGE EQUIPMENT
AC 3 pt 3 Btm Plow
JD F145 5 Btm Plow
IH-325-3 Btm Hyd Plow
JD AW 12' Disk Harrow
JD 9' Killefer Disk
JD RWA 9' Disk Harrow
Poperlervolle 10' Packer
Harrigator

MISC. EQUIPMENT
JD 727 13' Rotary
Gehl 9' Mower Cond
JD 40 Spreader
JD 125 Forage Wagon
1 Myers Forage Wagon
1 JD RG 6 Row 3 pt Cultivator
1 3 pt Ground Scoop
NH 269 Baler w/Thrower

Super Special
New
Badger 220 BU
Spreader
$4895.00

NEW EQUIPMENT SPECIAL

JD 1710 Mulch Tiller	$4,995 00	Badger Blower	$1995 00
Hamby 12' Roller Packer	$995 00	JD 235 19 Fold Disk	$10 995 00
Taylor 7 Shank Chisel Plow	$1500 00	Landoll 7 Shank Soilmaster	$5 150 00
Grain o vator Wagon	$4500 00	Badger BN103 12 Pump	$3000 00
Moore 10 No Till Drill	$10 500 00	GT 370 Dryer	$7500 00

PIKEVILLE EQUIPMENT, INC.
R D 2 Oley, PA
Phone 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 48 years 1936 1984

PLANTING & TILLAGE

Ford, AC, JD 3 pt. 2 row corn planters, MH 2 btm. 3 pt. plow, Bush Hog 10' tandem plowing disk, Century trailer sprayer w/booms, used AC, MF, JD, IHC transport disks, IHC 720 4 btm. 18" reset plow, used 3 pt. hitch disk harrows, Glencoe 7 shank, 3 pt. hitch and trailer chisel plow, 16 ft. Brady Vibra Shank, field cultivator w/hyd. folding wings, JD model 2600 6 btm. variable width spring reset semi-mount plow very good condition, 3000 gallon tandem liquid spreader, New Tye no-till seeders, used AC 8' grain drill, reset plows - Ford 3 bottom 3 pt., AC 5 bottom, Ford 5 bottom spring reset, Used 8' Brillion cultipacker seeder w/grass & oat boxes, JD 3 pt. disk, Used AC 4 and 6 row no-till corn planters, cultivators 1, 2, and 4 row, Mechanical transplanters for potatos, bedding plants, trees, JD 4 btm. semi mount hyd. reset plow, etc.

FEEDING AND HARVESTING

IH #8 flail chopper very good, PTO Hammermill, Used Hay & Grain Elevator w/motor, NH 358 & 352 Grinder Mixers, IHC Mixer Mill, Tub Grinder Farmhand 890, NI, IHC, GROVE, BIG BLUE Forage Wagons, NI Corn Pickers 1 & 2 row, HESSTON Stack Mover, 10W & Stack Processor 10, NEW UEBLER Silage cart motorized, FORD Power Units, Various sizes, Like New IHC 110 w/roof, 3 beater forage wagon, NI & NH side delivery rake, NI 402 rake, NI model 254 trailer mower 7', AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & 1090 mowditioners, Grimm hay tedders PTO & ground drive, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners.

MISCELLANEOUS

Century 3 pt. hitch 200 gallon sprayer, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC Garden Tractors w/mowers, AC Short & Long Hopper Blowers for Sawdust etc., Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD Potato Diggers, AC 720 w/mower, snow plow & sickle bar, AC factory cab for an AC 190 or 200, Sunmaster gang mowers

MANURE SPREADERS

JD 465 barrel spreader, Hedlund Martin low profile spread-all demo, Large Selection USED NI 214's, JD Barrel Hyd. Slide Top, Starline 830 Roto Spreader Hyd Top. Plus wide selection of NEW Spreaders - over 60 Units -see Hedlund Martin Low Profile "Spread-All" with 50' side spread pattern.

USED TRACTORS

AC 7030 w/cab, 7000, 190XT w/cab, 175D very low hours w/quick tach front end badger, 185, 160, D17 Series for factory 3 pt. gas & diesel, D15, 180 w/loader, 170 w/loader, B, C, CA.
FORD 2000 late model, gas, power steering, 800, 8N.
MASSEY FERGUSON 175 D.
JOHN DEERE 630, 40 w/snow plow, M w/plow.
IHC 856, 140 High Clearance w/cultivator, 706, MH 140, 100 high clearance, Super A comes w/equip.

INDUSTRIAL

615 Tractor Loader, JD 440 Log Skidder, NH 775 skid steer loader, AC 15 tractor loader backhoe, demo, AC 706D forklift 14' mast, Industrial MF 165 w/angle snow plow, JD 24A diesel skid steer loader, Used 18 ton tilt top equipment trailer.

SPECIAL
NEW VAN DALE
Vacuum 1500 Gallon Tandem
Axle w/23' Suction Hose
$6,950 or less

MARSHALL MACHINERY INC.
5 Miles East of Honesdale, Pa.
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SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

JOHN DEERE 400 INDUSTRIAL
Dsl Tractor w/loader
Priced at $7,500

JOHN DEERE 1530 TRACTOR

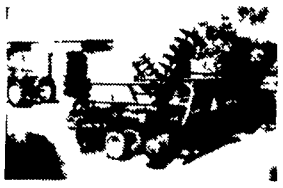
Dsl, sngl hyd. outlet
(No loader)
Priced at $8,400

DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

JOHN DEERE 4620 TRACTOR
w/Cab, Htr., Radio,
20.8-38 Radials
Powershift
Priced at $14,500

JOHN DEERE 2510 GAS TRACTOR
WFE
Priced at $5,150

JOHN DEERE 230 DISK HARROW



Wing Fold, 60 blades,
21' 4" Cut, w/Cush Gang.
Excellent
Was $11,950
Reduced to $10,000

IHC 475 DISK HARROW
17' 6" w/Scrapers
New Blades in Front
Priced at $5,275

NEW HOLLAND 1895 S.P. HARVESTER
w/Cab, Air, Metal
Detector, 4R 30" Row
Crop, Hay Pick Up
Priced at $32,500

FORD 600 TRACTOR
w/3 pt. Hitch
(No Top Link)
Priced at $2,750

JOHN DEERE 4640 TRACTOR

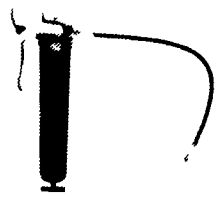
w/SGB Air/Htr., Dual Outlets
Quik-Coupler, AM-FM Radio
24.5-32 10 P Rear Tires
Priced at $36,900

DO-IT-YOURSELF PARTS SALE

Feel Like You Never Have Enough Hands When You're Greasing?

Try Our Pisto-Grip Grease Gun!
Reg. Price
$24.95

SPECIAL While They Last $19.95



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POWDERED GRAPHITE
Sprinkle powdered graphite over seed in the hopper It helps keep your planter working smoothly coating plates and valves One pound size
B33379 ($2 40)

SPECIAL $2.00
Now Thru April 28

DO-IT-YOURSELF PARTS SALE

JOHN DEERE

BOTTOM-LINE SPECIALS

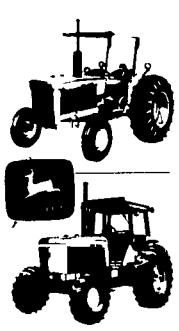
Choose a quality used tractor— any make—get our bottom-line deal plus waiver of finance charge to July 1, 1984

Now s the best time to prepare for next season with a quality us ed tractor You can upgrade your power dependability features and comfort We re ready to offer you our best bottom line deal on any make of used tractor over 40 hp And if you finance with John Deere finance charge will be waived to July 1 1984

For 1983 investment tax credit and depreciation deduction you can buy during November or December and still qualify

Come in and choose the low hour late model used John Deere or other tractor that will make your operation more cost efficient

* Availability of John Deere financing and leasing plans subject to approval of credit



OUR SELECTION OF USED TRACTORS

- JD 4640 Dsl Quad, S G. Body A/H w/Radio, Dual Outlets- Quik Coupler
- JD 2940 Dsl, TSS Hi-Lo Trans
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl w/48 Loader
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl
- JD 2020 HU Dsl
- JD 1520 Gas
- JD 4620 P/S, Cab
- JD 3010 Dsl, Row Crop
- JD 2510 Dsl
- JD 2510 Gas/W F.E
- JD 400 Industrial Tractor/Loader
- MF 65 Dsl, Row crop
- Ford 600
- DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
- IHC Farmall 504 Gas, WFE
- Model 1700 Owatonna Mustang Skid Loader

USED TILLAGE TOOLS

JD F925H 15'3" Roller Harrow - Reduced to $1,595
JD AW 28BL Disk Harrow On Wheels - Priced at $1,495

USED CORN PLANTERS

JD 1440 4R No Till, w/Fert., Insect. Mon. Priced at $3,450
JD 1240 4-38" r, Dry Fert., Insect., Monitor Reduced to $1,750
JD 1240 4-row, Dry Fert., Insect., Steel Whl. Reduced to $1,200
IHC 56 4-row, Liquid Fert., Insect. As is $350
IHC 56 4R, Dry Fert., Insect., (Late Model) Priced at $2,100
Ford 2R 3 pt. As Is $150

USED PLOWS

JD 350 6B16" Semi-mtd., Power Reset, Ga Whl., Cush Disk Cltr
Reduced to $2,095
2B Disk Plow 3 pt. As Is $150

USED MANURE SPREADERS

NI 218 Tandem 8 ton w/Hyd End reduced to	$3000
NI 214 w/216 Flail, Mech End reducted to .	$1395
NI 213 w/217 Sngl Btr, w/Hyd End reduced to .	$1395
NI 213 w/217 Sngl Btr reduced to	$1195

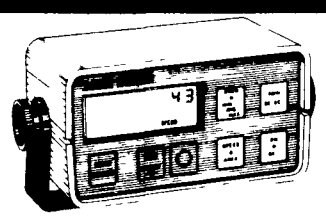
Several NI 206 Ground Driven priced to sell

NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

FINAL CLEARANCE

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

Computer-Trak™ Monitor



Calculator-type display gives you up-to-the-second planting data

Numbers in the monitor window display minimum, average and maximum seed population, quick as a wink.

You can check speed and acres planted, too And wiring harnesses custom-fit your Max-Emerge® planter

JOHN DEERE

FOR LOW-TILL OR NO-TILL

Save fuel, time, moisture and soil with a Max-Emerge® conservation planter

Here's a rugged planter you can rely on in most soil conditions, including stubble and many sod fields.

Heavy-duty springs help transfer weight from the 7-inch frame to each planting unit to keep unit-mounted coulters in the ground. Frame-mounted coulters and cast-iron firming wheels are available, too, for extra- tough conditions

Whether you no-till, low-till or conventionally till your ground, these 4-row (30 to 40-inch rows), and 6- and 8- row narrow models can help you save fuel, time, moisture and soil. See us soon for details.

4 & 6 Row Conservation Planters Available

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FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
MF 510 Diesel Combine w/MF 44 Cornhead
MF 410 Combine
MF 165 Diesel Tractor
MF 33 Drill, Like New
MF 440 Cultivator
NI 106 Fert. Spreader
NH 280 Baler w/Thrower
MF 12 Baler w/Thrower (Good Cond.)
Caldwell Cutter
Riding Mowers
Push Mowers

NEW EQUIPMENT
MF 205 Tractor
MF 240 Tractor
MF 294-4 Tractor
MF 298 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 698 Tractor
MF 224 Balers
MF 228 Balers
MF 216 Loader
MF 925 Mower Cond.
NI 660 For. Harv.
NI 352 Spreader
NI 20 SOLD eader
NI 406 Rake
Snapper Mowers
Dixon Mowers
Century Sprayer
Grimm Tedders
Woods Mowers
Herd Fert. Spreader

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Box 68
Maxatawny, PA 19538
215-683-7252

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USED EQUIPMENT
INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
GEHL Mower Conditioner
JD 4240 Tractor
JD 1008 Rotary Cutter - 10 Ft.

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake
2950 Tractor
4250 Tractor
4450 Tractor

OTHER LINES NEW EQUIPMENT
Superior-Campbell Sprayers
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Just 3 miles off Rt. 202
(Between Flemington & Somerville)

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SAME TRACTORS & PARTS

Ford 8000 tractor w/cab, air, turbo
JD 13x7 grain drill w/fertilizer and grass seed, new fertilizer spouts and seed tubes, new scrapers inside and out, excellent condition $1,200.
AC 4 row no-till corn planter complete, fertilizer, insecticide boxes and monitor, excellent condition $3,200
Int. 540 Trip plow, new shares, shins and land sides $1,100
NH 268 Baler w/thrower, reconditioned, good condition $1,250
12 ton Bulk Bin w/flex auger
215-756-6602

INTERNATIONAL AGRICULTURAL EQUIPMENT

WOODS Division of Hesston Corporation OREGON, ILLINOIS 61061

Badger bobcat

USED EQUIPMENT

Tractors	Skid Loaders
Farmall M	Bobcat 543
Cab for 966 or 1066	Bobcat 642
IH F544 Gas	Bobcat 700
IH F460D	Schwartz
IH F460 Gas	Dunham
IH F560 Gas	
IH F686D	**Miscellaneous**
IH F826D	Century 500 Gal Sprayer
IH F1466D	Mackissick 25 Gal. Sprayer
IH Hydro 86D	
IH 234D	**Lawn & Garden Tractors**
Ford 860	IH 122 Cadet w/Mower
Ford 6000	IH 149 Cadet w/Mower
JD 1010	IH 60 Riding Mower
JD 2440 w/Loader	Wheelhorse 12 HP w/Mower
MF 65D w/Loader	MF 7 w/Mower
MF 1105D	MF 10 w/Mower & Blade
AC WD 45	Dayton 10 HP w/mower
Spreaders	Snapper Comet
NH 679	AC B10 w/Equipment
Hawk Built 187 Spreader	JD 110 w/Mower & Snow Blower
Plows	P.K. 2418 w/Equip.
Lely Power Harrow	Ford LT75 w/Mower
IH 211 Plow	
IH 312 Plow	**Forage Equip.**
IH 560 Plow	JD 34 Harvester
JD 314 Plow	JD #6 For Harvester
IH 550 Plow	IH 830 Harvester w/3-Row Cornhead & Hay Pickup
IH 531 Plow	IH #46 Baler
IH 540 4F, 14"	NH 23 Blower
AC 9' Chisel Plow	IH 990 Mow. Cond.
Combines	IH 440 Baler & Thrower
SP IH, Model 205 Corn & Grain	IH 445T Baler w/Thrower
SP IH #91	Dearborn 40 Rake
SP MF #35	Gehl 710 For. Box
MF 510 w/43 Cornhead	
NI 710 Uni Combine	**Tillage**
	IH Vibra Shank, 3 pt.
Cornpickers	IH 45 Vibra Shank, 18½'
NI 325 2-Row, 30"	Dunham 10' Cultimulcher
Oliver 1-Row	IH #24 Offset Disc
	AC 18 Ft S.T Harrow
Planters	
IH 400 Cyclo 6R	
IH 400 Cyclo 4R	
JD 1250 6R	
Ontario 13x7	
IH 449 4R	
IH 56 4R	
IH 56 6 Row	
Vicon 500 Seeder	
Vicon 600 Seeder	

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Vicon KM 240, 7 Ft 6 In	$7,885
Vicon KM 321 10'6"	Special
Hesston 1091	$6,700 With Rebate
Hesston 6450 12 ft. sp.	$22,000
Vicon and Hesston Round Baler	$6,500
Vicon and Hesston Square Baler	$8,500
Vicon Double V Rake	$1,675
300 Gallon Sprayer	$1,600

Used Equipment Specials

Hesston PT7 PT10 1014 12 ft.	$2,800
Tailway 32 in 7 tooth Chisel Plow	$750
MF 750 Diesel Hydro 2 Heads	$22,500

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Shop 717-524-2410
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70 HP JD 2640 Tractor (Late Style) Ansel Cab w/htr., Air Cond., Hi-Lo Trans., 540-1,000 Ind. PTO Dual Outlets, 1,177 Hrs. Sharp!
Sale $14,500

NEW TRACTORS IN STOCK
Waiver till Jan. 1, 1985

JD 2150	(2) JD 2750
JD 2350	(3) JD 2950
JD 2550	(2) JD 4050

GREEN VALUE EQUIPMENT

USED TRACTORS
Waiver July 1, 1984
130 HP JD 4440 tractor, SGA quad range, 890 SOLD hrs., excellent cond.
JD 520 Tractor, excellent
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item, $1,100
JD 3010G tractor, SOLD tires, new paint, excellent
JD 430 crawler w/blade, new clutches
JD B w/cultivator, very good
JD B tractor, very good
JD A tractor, good condition

COMBINE
Used JD 444 cornhead, good
JD 6620 level-land, like new, 500 hrs.
New 4420 combine
Used JD 443 cornhead, like new

TILLAGE - Reduced
JD 810 plow 3-14" mounted, $275
JD F350, 4 btm 16", special $2,000
JD 145 plow, 5 btm. 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm , 16", very good
Case 4 btm., 16", semi-mounted, $950
IH 401 harrow hyd. control, very good, $595
JD 12' drag harrow, $525, good
IH 10' disc, transport disc , $850
JD BW disc 10', $850
18' transport harrow
MF 3-14" mounted plow
JD 2 btm trail plow

DRILLS & PLANTERS
IH 56 4 row insecticide, nice, reduced to $1,300

HAY & FORAGE
NI forage blower $795
IH 440 baler w/thrower, $3,500
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
#8 Model NH Forage Wagon w/8 ton running gear w/3rd beater & roof
JD 16A flail chopper, very good
JD 10 side mount mower 7'

SPREADERS
(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

MISCELLANEOUS
JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
NH Pull type fertilizer spreader, $395
Manure Forks, fits skid steer loader

Pequea Tedders - Wagons
Kilbros Gravity Wagons
Zimmerman Elevators

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JD 4440 1978 w/Rops Canopy
AC 7000 1978 w/Cab & Air
MF 1135 1977 w/Cab & Air

Vernon E. Stup Co.
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Frederick, Md. 21701
301-663-3185

USED TRACTORS USED TRACTORS USED TRACTORS

USED COMBINES
Waiver of Interest till January 1, 1985
- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '78 IH 1480 axle flow w/four wheel drive, w/20' flex cutter bar, 8 row 30" corn head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar

CORN HEADS
Good Selection of John Deere
443-444-643-843-1243 Cornheads

USED TRACTORS
Waiver of Interest until July 1, 1984
- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '73 IH 766 wide front, 3 pt. hitch
- '69 Oliver 1850
- '80 DX 130 Deutz w/dual 18.4x38 tires, front weights, nice condition
- JD 4840 - 750 hrs. (like new)

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS
Waiver of Interest until April 1, 1984
- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless

USED PLOWS
- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.
- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- JD 8300 Grain Drill 23-7 double disk, like new
- (1) JD 168 loader, like new, Rhino rear blade 8 ft.

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Fast Hitch

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NH 1002 Auto Bale Wagon Good Shape $3,000

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New NH 358 Grinder-Mixer w/13' Unloading Auger $8,400

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DB 1410 Tractor With Cab Good Shape

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1 Super 717 NH Harvester With 2 Row Head And Grass Pick-Up

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New JD 1250 Plow
4- 18' Bottoms
w/Trash Board & Gauge Wheel
List $3675 **Sale $2300**

USED NEIMYER POWER HARROW
Model 350, 12 Foot
CALL FOR PRICE

NEW TRACTORS
JD 750 MFWD
JD 2350
JD 2640
JD 2750
JD 2950
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT
JD 7000 Cons. Planter 4 Row Dry Fert
JD 7000 Cons. Planter 4 Row Liquid
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 1209 Mower-Cond., 9 ft.
JD 1326 Mower-Cond.
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

USED EQUIPMENT
AC 600 4 Row Liquid Planter
Ford 340 Skid Steer Loader
IH 56 4 Row Dry
JD 1240 Planter
JD 1440 No-Till Planter
JD 50 Tractor
NH S717 Harvester, 1 Row Head & Pick up
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
FB-A Grain Drill, 13x7
JD #18 Corn Picker 3 Pt. Sprayer
JD 850 Tractor w/Turf Tires, 112 hrs.
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
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Flatbed Utility Wagon
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MF 165 Gas Tractor
MF 285 Tractor
Gehl 65 Grinder-Mixer
Papec Grinder-Mixer
NH L35 Skid Loader
Gehl 2500 Skid Loader
NI 214 Spreader
NH 519 Spreader
Starline Tank Spreader
NH 36 Crop Chopper
AC 390 Mower Conditioner
NI 279 Cut/ditioner
Fox 2000 Forage Harvester
Gehl 16' Forage Box
NH 16' Forage Box
MF 468 4 Row Planter
Ford 27' Field Cultivator
Brillion 24' Field Harrow
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Trustworthy Hardware!
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NEW EQUIPMENT
Wic 3300 gallon liquid manure spreader w/injectors available for rent
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Grasshopper #1210 12 h.p. Lawn Mower
Grasshopper #1822 18 h.p. Lawn Mower w/Kubota 3 cyl. Diesel engine
Glencoe P320 12'6" Field Cultivator
Glencoe P18 12'6" Field Cultivator
Pequea #710 7' PTo Hay Tedders
Wic 7 h.p. Straw Chopper-Demo
Solar Calf Kennels, 4 stalls, extra heavy duty construction
NI #355 15 ton Manure Spreader, Extra Discounts
Brillion 10' Double Roll Alfalfa Seeder

SPECIAL PRICE
(2) New 18 4 + 38 8 ply
Rear Tractor Tires - $420 each

Brillion 12' & 13' 4" Packers
Century 500 gal. tandem axle 35' Boom Field Sprayer
Gehl 4610 44 h.p. Diesel Skid Loader
New Idea #384 Solid-Plus Manure Spreader-Demo
Glencoe 7 Shank Stretch frame Soil Saver-Demo

USED EQUIPMENT
JD 2B Trailer Plow
JD 14T Baler
Hesston 5400 Round Baler
JD 494A 4 Row Narrow Corn Planter
JD 1240 4 Row Narrow Corn Planter
IH 58 6 Row Narrow Corn Planter
Hesston 466 DT 4 whl. 45 h.p. Tractor
Hesston 566 2 whl. 51 h.p. Tractor
MF 3 pt. 4' Roto Tiller
NH 985 Combine w/cab & 13' Hood

HIGH DENSITY WHITE PLASTIC HAY BAGS
4' 5' 6'

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power pro equipment

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SPECIAL PRICES NOW IN EFFECT ON NEW & USED EQUIPMENT
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Demo AC 6080 Diesel Tractor, 18 4x34 Rear Tires, Dual Outlets on Back. Demo w/less than 30 hours. Cash No Trade $15,000
New AC 333 No-Till, 4 Row Corn Planter, Special Sale Price . . $7,000
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New AC 333 No-Til 4 Row, Insecticide Air Planter . . $7,500

AC 5020 2 WD Compact Tractor $4,900
OMC 595 Baler (1500 lb. Round Bale) $7,700
OMC 430 Grinder Mixer, 90 Bu. Capacity (New) . . . $5,200
OMC 229 Mower Conditioner, 9' Cut $6,500

Used Equipment
MF 30 Tractor Farmall Super M
JD 210 Transport 12' Disc Harrow
Other Used Discs

IF YOU ARE LOOKING FOR A CORN PLANTER BE SURE TO GIVE US A CALL

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(717)667-6504

OMC

Deutz-Fahr super savings.

We are offering super savings this month on 43- to 145-pto-hp tractors!

1 **9.9%** fixed rate financing for up to 60 months!

-PLUS-

2 **SUPER WAIVER** to January 15, 1985!*

-PLUS-

3 Cash savings of **$2,000** to **$9,000****

43 to 73 hp tractors
84 to 145 hp tractors
60 to 73 hp cab tractors

When financed through Deutz Credit Corporation. Cash savings subject to availability of qualifying models. Program ends April 1984

KHD DEUTZ FAHR

Plus super savings on Deutz-Fahr **hay tools.** And there is more!

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USED EQUIPMENT

TRACTORS

Oliver 1755 D w/cab

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Kubota B6000 E
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INDUSTRIAL EQUIPMENT

JD 350 C Crawler w/6 Way blade

HAY TOOLS

NH 68 Baler w/thrower
NH 268 Baler w/thrower
Oliver 620 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines
Gehl 880 mower/conditioner
NI Rollabar Rake

SPREADERS

NH 367 Tank Spreader (L.H.)

PLANTING & TILLAGE

Oliver 348 3-16 plow
Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

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JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

USED LOADERS

JD 37
Dunham 2200
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1979 IH 1486 ROPS 1000/540 PTO, dual hydraulics, 38" rubber, new torque, $11,500 or best offer

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FARM EQUIPMENT

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FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector base unit with 3 Row Low Profile Head And 880 Pickup head $29,950

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$5,975

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NI cut/Ditioner $1875.00
NH 469 Mower Conditioner $1685
NH 479 Mower Conditioner $2,750
NH 362 4 Ton Flail Spreader $1075
JD 24 Baler w/Power Unit
Hawk Bilt 590 Gal. Tank Spreader $1250
NH 355 Grinder Mixer 21" mill . $4250
New Pequea Tedders
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JD 4320 w/factory cab, wide front, 3 pt.
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IH 1066 w/cab and air, good solid tractor
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AC 1[SOLD]l
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NI 717 combine
NI 729A sheller
NI 705 Diesel power unit, very nice
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JD 215 12 ft. 10" Disk Harrow
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JD 175 Loader
JD 40 175 Bu. PTO Spreader
JD 450 225 Bu. Hydra Push Spreader
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JD 1008 10 ft. Pull Type Rotary Cutter
JD 1508 15 ft. Fold Up Rotary Cutter
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(2) JD 347 Balers w/ejectors
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JD 4020 Diesel w/cab
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JD model 50 tractor
JD L Tractor w/plow & cultivators
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JD F145A 5x16 semi-mount plow
JD F350 4x16 hydraulic reset plow
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JD 148 loader w/84" bucket
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JD FBB 15x7 grain drill
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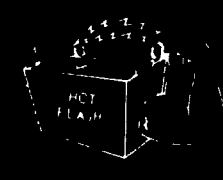

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AC 7000	David Brown 1212
AC D-17	Case 2390
AC 190	Kubota B6000E
AC WC	Kubota B8200

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NH 462 Disc
Woo SOLD 4
JD Side Mt
Bushhog Batwing
JD 25A Flail

BALERS

JD 466W
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 269 w/53A Thrower

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AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH 995 w/Gr. Hd. & Corn Hd.
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.
AC 600 4R
AC 7R Bean

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Badger Rd Tank w/pump
NH 365 Tank flail
NH 791 Box
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Cunningham Hay Fluffer
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Brillion STS10 Transp. Harrow
NH 28 Blower
NH 36 Chopper
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
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NH 354 Grinder Mixer
NH 358 Grinder Mixer
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NH 85 Bale Handler round
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NH 258 NH 260

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Hesston 30A Stacker
NH 1030 Bale
NH 1010 Bale

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FQ SD7655 w/4R Corn & 4R snapper
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Hesston FA-7 Hd
NH 2100 SP, 4 SOLD, 4 RN
NH 822 C Hd
NH 770R2
NH 717 WPU
NH 919 A4
NH 890 EN2
NH 890N3
NH 890A
NH 880 WPU
NH 880R2
NH 1895 3RN & WPU

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NH 479
NH 490
NH 495
NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.

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JD 2010 Crawler Dozer
C SOLD
Mitey Mac 8C
NH 425
NH 445 w/Deutz Diesel
NH L775

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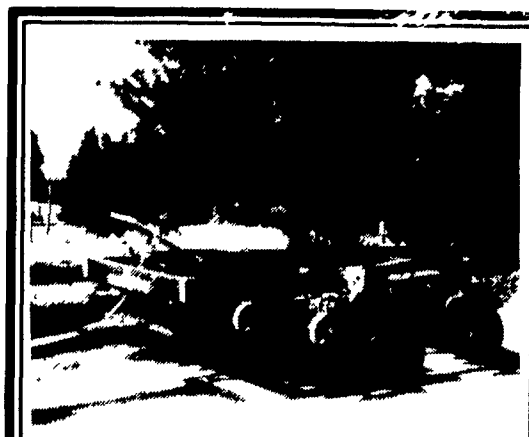

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- JD grain drill, 13x7 single disc, $795
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- IH 249, 2 row $450
- JD 290 Planter $450
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NH #311 PTO Baler, hitch and chute	ONE ONLY	$7120
NH #256 Steel Tine Rake	ONE ONLY	$2145
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NH #456 Mower	ONE ONLY	$2470
NH #30 Blower	ONE ONLY	$2865
NH #28 Blower	ONE ONLY	$2915
NH #718 Harvester (1 only) Rental		$5600
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
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NH 519 Spreader, 11:20 Tires		$4725
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NH #28 Blower
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
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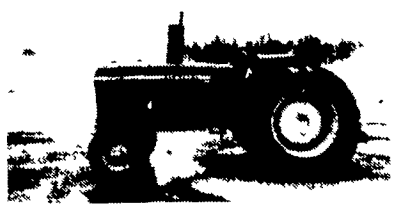

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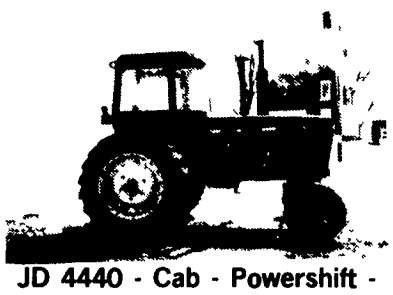

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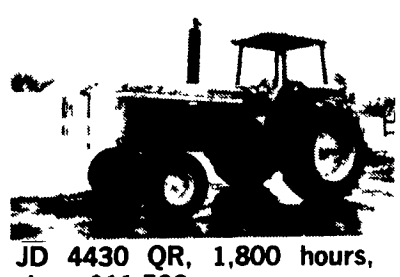

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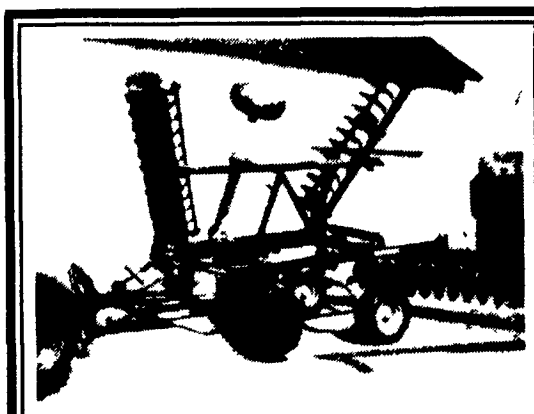

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IH SOLD
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NH 258 Rake, NH 488 Haybine,
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Oliver 15 row grain drill, good cond.
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NH 717 Chopper
NH Super 717 Chopper
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IH 350 Diesel, fast hitch, power steering
NH 425 Skid loader, like new, 400 hours
Farmall "M" w/1701 loader
IH 850 Grinder Mixer
NH 479 Haybine
IH 990 Haybine
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FARM EQUIPMENT

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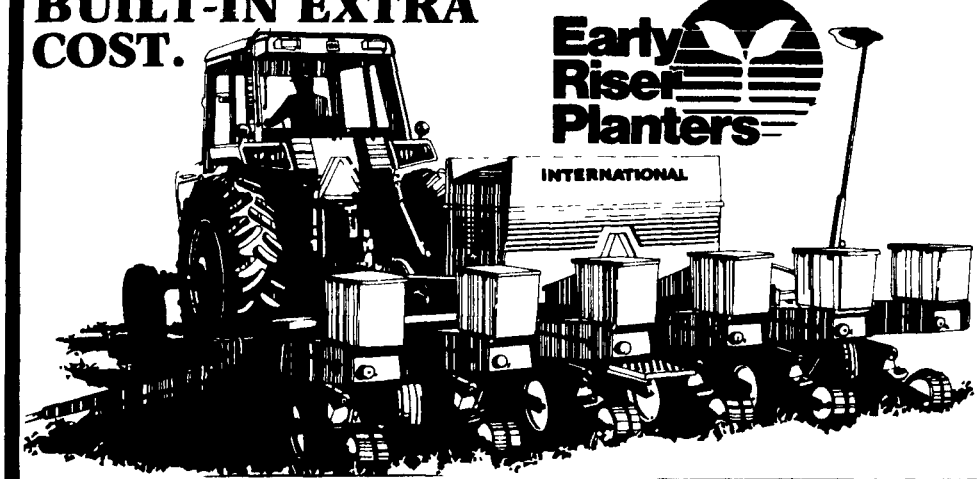

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160 PTO HP

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- Herd Fertilizer Spreader & Seeder 2500 Lb Cap , Misc
- NH 890 Harvester, 12 New Knives, Pickup Attach , 2 or 3 Row Corn Head
- IH 555 Harvester 2 Row Corn Head
- Gehl 600 Harvester, Pickup Attach & 2 Row Corn Head
- NH 38 Crop Chopper
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box High Side, 3 Beater, Roof w/238 Tandem Axle Gear
- AC Model K Combine w/Platform & 3 Row Corn Head Ex Cond
- NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach
- MF 124 Baler, Real Clean

TRACTORS
- Deutz 6806, 70 HP, 3 Pt Hitch
- IH 340 Tractor, Fast Hitch
- IH 806 Gas

GRINDER MIXERS
- NH 352 Grinder Mixer, 80 Bu
- NH 354 Grinder Mixer, 100 Bu

PLANTERS
- IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres
- IH 400 Air Planter, 4 Row Dry Fertilizer, Real Nice, Gandy Boxes
- IH 56 Planter, 4 Row, Dry Fertilizer, Real Nice Gandy Boxes
- IH Grain Drill, MF Disc Drill
- IH 400 6 Row Dry Fertilizer

SPREADERS
- NI 218 Spreader, Hyd Gate, Tandem Axle
- NH 365 Tank Spreader
- IH 580 Spreader, Tandem Axle, Hyd Gate
- NI 214, Two Beater

USED LAWN & GARDEN TRACTORS
- Several Good Used Cub Cadets

TILLAGE
- IH 311 Plow
- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 37 Disc Harrow, 10 Ft
- IH 370 Disc Harrow, 12 Ft
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Dunham 12 Ft Cultimulcher
- Glencoe 9 Shank Soil Saver w/New Disc

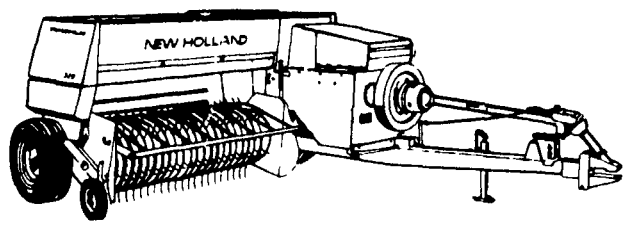
SKID LOADERS
- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP
- NH L445 Diesel, Deutz 32 HP
- IH 2355 Loader Will Fit 706 Thru 5488 Tractors

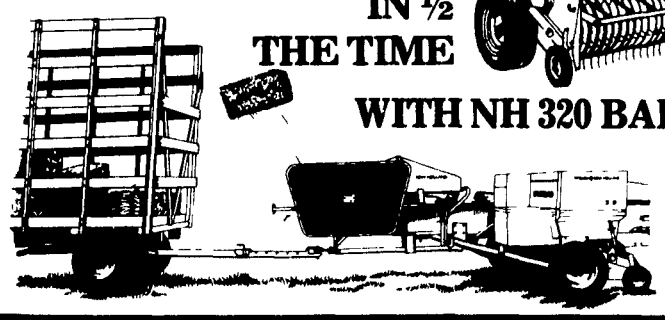
MISCELLANEOUS
- Lilliston Rotary Cutter, 7 Ft
- IH 60 Shredder, 6 Rows
- IH 50 Shredder, 4 Rows

NEW HOLLAND

YOUR HAY MACHINE HEADQUARTERS

BALE AND LOAD IN ½ THE TIME WITH NH 320 BALER AND 75 BALE THROWER

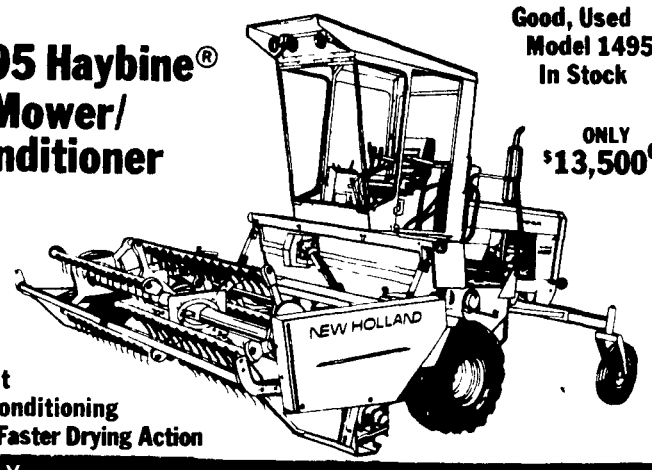




1495 Haybine® Mower/ Conditioner

We Have A Good, Used Model 1495 In Stock

ONLY $13,500.00



- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action

NEW PROGRAM: WAIVER OF FINANCE on Hay & Forage Equipment Till September 1, 1984.

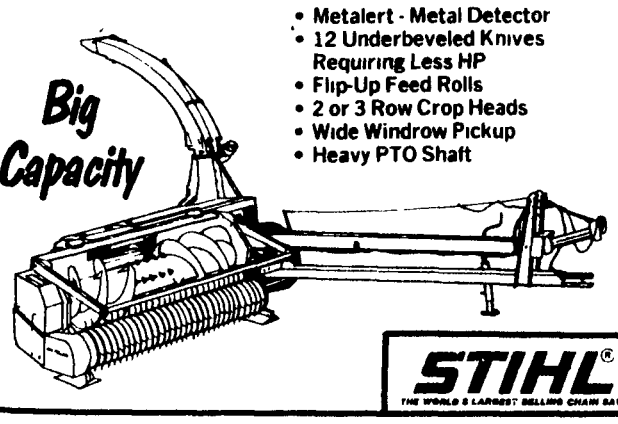
OR / LOW RATE FINANCING
- 0% Financing for 1 Yr.
- 3% Financing for 18 Mos.
- 6% Financing for 24 Mos.

OR / BIG CASH REBATES

NH 892 FORAGE HARVESTER

Big Capacity

- Metalert - Metal Detector
- 12 Underbeveled Knives Requiring Less HP
- Flip-Up Feed Rolls
- 2 or 3 Row Crop Heads
- Wide Windrow Pickup
- Heavy PTO Shaft



STIHL® THE WORLD'S LARGEST SELLING CHAIN SAW

$$$ GREAT SAVINGS $$$
ON GUARANTEED USED EQUIPMENT
Like New, Some One Year Old Or Less
- NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach
- NH #8 Forage Box Wagon, High Side, Roof, 3 Beater w/NH Model 238 Tandem Axle Gear
- NH L445 D Skid Loader
- NH 852 Round Baler, Auto Tie
- NH 234 Wagon Flotation Tires
- NH 320 Baler w/or w/o Thrower
- NH 890 Harvester w/2 Row & Pickup
- IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres, w/Press Wheels
- Dunham 12 Ft. Cultimulcher, Ex. Cond.
- AC Model K Combine w/Platform & 3 Row Cornhead, Ex. Cond.
- IH 820 Grain Platform, 15 ft. Flex Cutter Bar

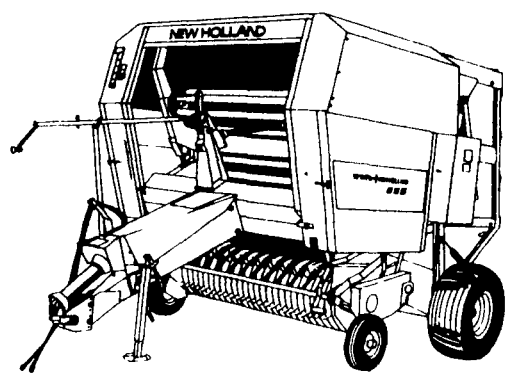
CAPACITY CHAMP!

For • Corn Fodder • High Moisture Haylage • Hay

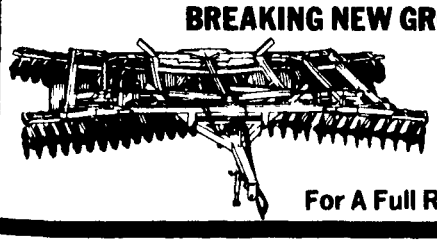
PICTURE PERFECT BALES

All New Design Round Baler MODEL 855 & MODEL 849

- Great Capacity
- 5000 Bales or 2 Yr Chain Warranty
- No More Floor Chains
- Air Spring Tension
- Better Bale Density & Shape
- Automatic Tie And Much Much More



BREAKING NEW GROUND . . NH TD 50



Featuring
- 3 Section Fold-Up Flex
- Tandem Disk Designed

For A Full Range Of Tillage Operations

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

VISA

MF Massey Ferguson

TRACTORS & EQUIPMENT

Ford 3500 Tractor & Loader
Ford 641 Tractor w/Loader
MF 30B Tractor w/loader & cab
MF 50 Tractor w/Loader & Backhoe
JD 70 Tractor
AC D17 Dsl. Tractor
Ford 4000 Tractor
MF 760 Combine w/Attchs
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond

NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.

352 N. Jennersville Rd.
West Grove, PA
215-869-2214

NEW TRACTORS

884, 4 wheel drive
IH 3588 2+2 (New Demo)
484
584
684
784

NEW MANURE SPREADERS

New Idea model 384 solid plus spreader
IH 540
IH 595

NEW TILLAGE EQUIPMENT

415 Roller mulcher 10'
6000 Conser-Till 13'
5000 Vibra Chisel plow, 18½'
5513 Chisel Plow, 13', 3 pt , 3 row
720 Plow 5x18 Toggle

USED TRACTORS

IH 70 Hydro
IH 1086 with cab
IH 806 Diesel
IH 666 Gas
IH 886 with cab
610 Bobcat Loader
IH 510 Pay Laoder, 4 whl. drive
AC TL 16 4 Wheel Loader

SUPER SAVINGS ON NEW GEHL EQUIPMENT

Gehl 3310 skid steer loader
Gehl 3510 skid steer loader

NEW HAY & FORAGE EQUIPMENT

781 Harvester - 540 2 Heads
120 Forage box, steel sides, roof, 3rd beater
35 Rakes

USED MACHINERY

JD 1500 power drill
Lely 14' power harrow
IH 720, 5x18, tog., inf
IH 470 17½ disc
IH 480 22' disc
2 IH 400 cyclo 4 r planters with no-till, delux monitor, insecticide box
IH 56 4 row planters
New Idea 218 tandem spreader
IH 555 spreader

WOODS Division of Hesston Corporation
GEHL
AVCO NEW IDEA

HINES EQUIPMENT

Route 22 West
P.O. Box 5
Cresson, PA 16630
814-886-4183

Route 220
Bellwood, PA
814-742-8171

65 Ford with 3250 Calumet liquid manure tank. Like new; JD 2280 haybine, cab and air, 550 hours,

814-793-2339

WHITE DIESEL ENGINES

HOOVER DIESEL SERVICE

PH: 717-656-6133
2998 West Newport Rd
Ronks, Pa 17572
2½ mile East of Leola - Along 772

PH: 717-786-2173
RD 3, Box 91A
Quarryville, Pa 17566
2 miles west of Georgetown on Furnace Road

INTERNATIONAL® AGRICULTURAL EQUIPMENT

APRIL TRACTOR SALE

	LIST PRICE	SALE PRICE
234 4WD 15.2 HP	$ 6,965	$ 5,850
234 2WD Hydro.	$ 7,474	$ 6,250
244 4WD 18 HP	$ 8,800	$ 7,650
584RC 52 HP	$18,851	$13,650
684RC 62 HP w/TA	$21,650	$15,350
784RC 67 HP w/TA	$23,203	$16,350
784 4WD 67 HP w/TA	$28,808	$21,750
884RC 72 HP w/TA	$25,629	$19,650
3088 18.4x38 80 HP	$31,183	$22,250
3688 w/Cab 113 HP	$47,308	$31,500
5088 w/Cab 135 HP	$56,691	$40,500

WAIVER TILL 6-1-84
All ABOVE TRACTORS IN STOCK
GOOD, USED TRADE-INS WELCOME

SPECIALS ON NEW EQUIPMENT

New Tillage Equipment

IH 720 5F 18 auto plow
IH 510 4F 18" plow
IH 475 12' disk harrow
IH 480 13' disk harrow w/cyl
IH 4500 VS field cult 12 6
IH 5511 Chisel Plow

New Hay & Forage Equip.

IH 428 baler w/thrower
IH 1190 mower cond
IH 781 harv w/2R head
IH 881 harv w/2R head
IH 130 16 forage box w/tan 12T gear
IH 600 forage blower
IH 86 hay rake

Planting & Seeding Equipment

IH 800 4R air planter w/dry fertilizer
IH 800 4R plate w/dry fertilizer
IH 800 6R air planter w/dry fert
IH 5100 18x7 d d comb drill

Material Handling

IH 2250 loader w/72' bkt
IH 1250 grinder mixer
IH 40 3 pt blade 8
IH 540 spreader
IH 550 spreader
IH 560 spreader

USED TRACTORS

IH 1486 D w/cab	Coming in	IH F-240 w/2 pt	$2250
IH 1086 D w/cab	$22,500	IH C	$1250
IH 966 D hydro w/cab	$12,500	IH 484 D w/300 hrs	$10,500
IH F-H with 3 pt and PS	$1350	IH Super C, real nice SOLD	$2150
IH I-300 w/Loader SOLD	$2250		

Waiver of finance until 6-1-84

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower	$850	JD 34 forage harvester w/2 row head	$1500
IH 37 baler w/thrower	$1800	Lamco 16' forage box w/roof	$1850
IH 430 baler w/thrower	$2850	IH 56 forage blower	$750
NH 27 forage blower	$975	IH 45 conv. blower	$100
NH 33 flail chopper	$950	Gehl Forage box	$1250

Waiver of finance until 6-1-84

USED TILLAGE

IH 531 3-F 14" mtd. plow	$475	IH 710 5F 16" plow w/cyl	$2250
IH 720 4F 16" auto. plow w/cyl. (real nice) SOLD	$3850	IH 700 4-F 16" auto. w/cyl. plow	$2350
IH 710 5F 18" auto. plow w/cyl.	$3950	IH 475 20' wing disk harrow w/cyl	$4950
IH 211 2F-16" 2 pt. plow	$350	IH 2R, 2 pt. cult.	$350
IH 550 5F 16" plow	$1250	IH 2 pt. 7' blade	$250

SPREADERS AND MISC.

NI 214 spreader w/hyd endgate	$1850	5th Wheel Steer Wagon chassis w/elec. brakes and tires.	$450
Portable loading ramp (for cattle)	$200	Little Giant Snow Blower, 6' w/VH4D Wis. Engine, elec. Start w/clutch, 24" Auger	$2250

USED PLANTERS AND DRILLS

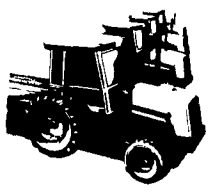
IH 56 2 row d.d. w/insect..	$1250	IH 400 6 R 30" Planter, w/insect	$3500
IH 56 4 row	$1250		
IH 400 4 row 38"	$1500		

Waiver of finance until 5-1-84

MIFFLINBURG FARM SUPPLY, INC.

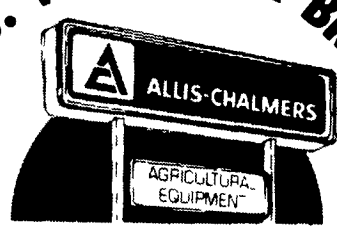
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

AVCO NEW IDEA



BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7.30 A.M. - 5 00 P.M
Sat. 7.30 A M. - 12:30 P.M

C.J. WONSIDLER BROS.



★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon -Fri. 7:30 A.M. - 9:00 P M
Sat. 7 30 A.M. - 4.00 P.M

SPERRY NEW HOLLAND

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7.30 A M - 5.00 P M
Sat 7 30 A M - 12 30 P.M

SALE SALE SALE SALE SALE SALE SALE SALE SALE SALE SALE

"SPECIAL ANNOUNCEMENT"

DUE TO LARGE SALES ON NEW AC TRACTORS AND COMBINES WE ARE FORCED TO HOLD AN INVENTORY REDUCTION SALE. USED TRACTORS, COMBINES, & IMPLEMENTS WILL BE MOVED OUT TO MAKE ROOM FOR NEW SHIPMENTS. WAIVER & LOW FINANCE AVAILABLE. ACT NOW AND CALL US TODAY!!!!!!!

TRACTORS

JD 4010 D w/PS
JD 4010
JD 620
JD 60
JD B
Long 610 D, only 600 hrs
Long 560 D, lo hrs.
IH 460 D
Farmall 400
MF 135
MF 50 D
MM G1000 D
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 220 D, ex. cond.
AC 185 D
AC 5050 D, excell.
AC 5040 D
AC WD45
AC WD

MISCELLANEOUS

NH 352 Grinder/Mixer w/80 BU Tank, EXCEL.
(2) Weaverline 223 Elec Feed Cart, 24 BU
Agway 30 BU. Elec Feed Cart, like new!
Uebler 35 BU. Elec. Feed Cart

COMBINES

JD 8820 w/950 hrs., cab, air & heat, 15' floating grain & 830 corn heads, like NEW!
JD 55 Special w/Cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 Corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' Grain & 238 Corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' Grain & 238 corn heads
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner L2 w/cab, air/heat, 15' grain & 630 corn heads, lo hrs
Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, lo hrs
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12 Grain head
Gleaner E w/cab & both heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up head

TILLAGE

AC 2300 Disc Harrow-17' Hyd Fold up
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mounted, 3 pt Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
Vicon 14' Power Harrow, demo!

MANURE SPREADERS

(2) NI 218, 265 BU.
(2) NI 214, 206 BU
NI 213, 176 BU
NH 676, 325 BU
NH 516, 175 BU , 3 beater
NH 510, 160 BU
NH 213, 140 BU.
Farmhand M165, 125 BU
Badger BN 240, 180 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

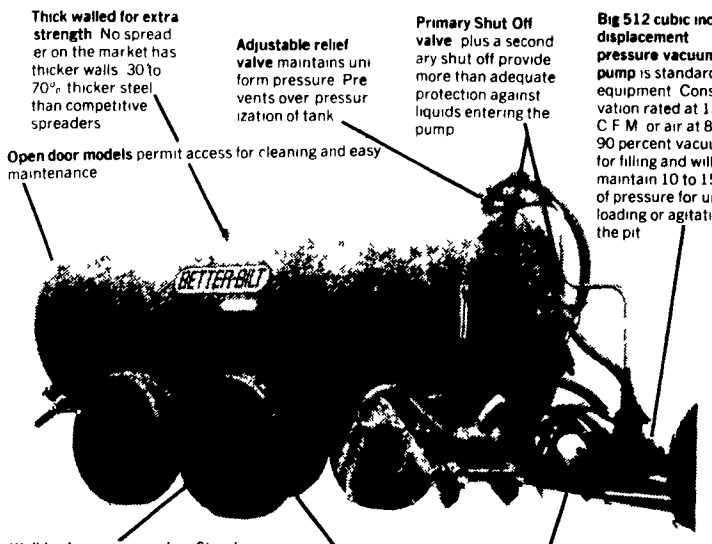
BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS

537 E. 28th Div. Hwy. Lititz, PA 17543

717-626-6198

Outstanding Features


Thick walled for extra strength No spread er on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uni form pressure Pre vents over pressur ization of tank
Primary Shut Off valve plus a second ary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conser vation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for un loading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Stand ard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twist ing jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIALS

1 - Used JD 430 Tractor, WF Axle, Nice Cond.
1 - Used 1500 gal. Better Bilt vacuum spreader
1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

MF Massey Ferguson

LEBANON VALLEY IMPLEMENT CO., INC.

GEHL *Gets into your system*

USED TRACTORS

- Ford 8600 Diesel, 110 HP, Dual Power Trans , 1976, 1625 Hrs , Good Condition — $12,300.00
- MF 275 Diesel, 67 HP, MP Trans , Ind. PTO, 1980, 500 Hrs . — $13,900.00
- MF 30B Industrial Loader Tractor, 42 HP Diesel, Instant Reverse Trans , w/Cab — $12,900.00
- John Deere 1010 Gas Engine w/Sauder Manure Loader . . . — $2,500.00

USED COMBINES

- MF 510 Diesel w/Cab And 13 Ft. Grain Table, 1976 — $16,900.00
- MF 750 Turbo Diesel w/Hydro Trans., Cab And Air Conditioner, Includes 13 Ft. Grain Table, 1977 . — $25,500.00
- Used MF Cornheads as Low as . . . — $1,800

Used Combines have 6.9% Finance Rate

USED HARVESTER

- IH 830 Includes Hyd Knife Sharpener, Elec Controls, 2 Row Cornhead And Hay Pickup, Used 3 Years — $7,800.00

FORAGE BOXES

New Gehl 960 Forage Boxes in Stock

- EZ Forage Box, 6x16 w/Roof And 3rd Beater, 10 Ton Gear, 11Lx15 Tires, Good Condition — $2,800.00
- Grove 6x16 Forage Box, 6x16 w/Roof And 3rd Beater, Includes Running Gear — $1,100.00

SKID LOADERS

New Gehl 4610 Diesel in Stock

- Used Gehl 4400 Gas, Water Cooled 40 HP Engine, Includes Bucket And Fork — $6,600.00
- Used John Deere 125 Diesel, Water Cooled 40 HP Engine, Includes Bucket And Fork w/New Tires — $9,100.00

We Have Rental Machines at $10.00 Per Hour

GRINDER MIXER

- Used Gehl 120 Grinder Mixer Includes Elec Scale

MISC. NEW AND USED MACHINERY

- New Scraper Blade, 3 Point Hitch, 7 Ft. Wide . — $275
- New Century Sprayer, 42 Ft Boom, Includes 500 Gal Tank, New 11Lx15 Tires, Agitator, Centrifugal Pump, And No-Drip Nozzles . . . . . — $3,400.00
- Glencoe Soil Savers, 7 Tooth Stretch Frame
- Used John Deere 4 Row Corn Planter, Plate Type With Fertilizer Attachments . . . . . — $900
- Used Hawk Built, 187 Tank Spreader — $795

New MF 345 3x16 automatic reset mold board plow in stock
Used MF 880 Semi-Mounted w/Onland Hitch, 6 Bottom 18 , Used approx 200 Acres

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

CLOSE OUT SALE... BIG SAVINGS

FINAL SALE - Have recently sold the farm equipment business am liquidating all farm equipment some tractors were recent trades from a state bid All sales final unbelievable savings & values

PLANTERS

$6,500.00

John Deere 7000 6 Row Planter w/Dry Fert Insecticide Includes Monitor Excellent Condition

Tag 1638	JD 494 Corn Planter	$500 00
Tag 1637	JD 1240 4 Row SOLD	$1 100 00
Tag 1642	JD 1240 4 Row	$1,295 00
Tag 1640	JD 1250 6 Row	$1 295 00
Tag 1639	JD 1250 6 Row	$2 050 00
Tag 1644	Allis Chalmers 4 Row No Till Air Champ	$4 150 00
Tag 1643	IH 4 Row Dry Fert	$325 00
Tag 1636	For SOLD w Mtd	$575 00

- Will Deliver At Nominal Cost
- All Equipment On Display At Location

PLASTERER EQUIPMENT CO., INC.
Rt. 422 East and Prescott Road
Lebanon, PA 17042 Phone 717-273-2616
Hrs. Mon. thru Fri. 7:30-5 PM, Sat. 8-12 AM

FOR SALE

Massey Ferguson hydraulic reset model 880, 6 bottom moleboard plow with an on land hitch;
Champion 12x65, 2 bedroom mobile home.
Approx. 15 ton kat. size B potatoes for planting;
1974 International 1100 4x4 pickup.

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Call after 6 PM

SPECIAL OF THE MONTH

NEW AC 7010

With Cab, P.S. Heat, Air, 20.838 Tires

Call 717-762-3193
For This Special Price

USED EQUIPMENT

AC 7060 with Cab, PS, 2000 Hours, Excellent Condition
AC 7020 Without Cab, P.S. 1900 Hours
AC 5040 With New Loader
MF 175 Diesel
MM Jet Star
AC 303 Baler With Thrower
Swartz Feed Cart

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

CHAMBERSBURG FARM SERVICE, INC.

OMC

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800

Badger AVCO NEW IDEA

USED TRACTORS

IH B	Farmall M	IH 686 Dsl Tractor
IH 826 w/ROPS	JD 620	IH 460 Utility Tractor w/loader
IH 656 Dsl	JD 70 Skid Loader (like new)	IH 2250 Quik Tach Loader
IH 706	#10 Hydra-Mac Skid Loader	IH 560 Diesel Tractor
IH 200 Farmall	Ford NAA w/Sauder Loader	MF 35 Tractor w/loader
IH 756 Diesel	IH 674 Utility Diesel	IH Massey Harris Pony w/cultivator, plow and more
IH 806 w/new TA	IH 460 Farmall Gas Tractor	IH 454 Tractor
IH 1066 w/cab, 2050 hrs	IH 504 Diesel Farmall Tractor	IH 574 Tractor
IH 2050 A Loader w/Side Pump	IH 504 Gas Tractor w/2001 Loader	
IH 504 w/NI Loader		

TILLAGE EQUIPMENT

IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
JD 4x16 Reset Plow
Case 8' Disc Offset
IH 19B Disc (like new)
Kewanee 13'6" Wheel Disc
Athens #131 13' Disc
Niemeyer Power Harrow
IH 401 12' Harrow
IH 450 3x16 Plow
IH 9A Disc 8 ft
4 row cultivator for 560 tractor
Chattanooga 10' Cultimulcher
White #264 13 Disc like new
Dunham Lehr 10' Packer
JD WRA 13½' Disc

HARVESTERS

Fox 2200 Harvester w/2 Row
Fox 546 Fg Harvester
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
JD 38 w/2RW Head
JD 38 w/2RN Head
Gehl 72B Flail Chopper
Gehl 10 Chopper
IH 550 Harvester 2 row head and pickup
Grove 14' Forage Wagon

SPREADERS

NI 224 Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 357 Spreader
Clay 1500 gal Manure Tank
IH 550 Spreader
NH 790 Spreader
Zimmerman 25 Manure Auger
Cobey #120 Manure Spreader

HAY EQUIPMENT

OMC 540 Stacker
Hesston #10 Stacker
IH 47 Baler w/Thrower
IH 440 Baler
IH 37 Baler w/Thrower
IH 990 9' Windrower
IH 5000 Windrower
Hesston 320 AP 9' Windrower
Hesston PT10 Windrower
Case 555 Windrower
Cub Tractor Windrower, Plow & Disc
NH 27 Blower
IH 56 Blower
Fox Blower
NH #46 7' Mower
JD 3 pt hitch 7 mower
VanDale 180 Feeder Wagon
Hesston #10 Stacker
Hesston 3 pt Stack Mover
JD 66 Blower
Lamco 16 Feeder Wagon w/chassis

MISCELLANEOUS

KW Loader for IH 284
Better Bilt 12' Manure Pump
Demco 500 gal Sprayer
Century 300 gal Sprayer
Zimmerman 40' Elevator
Mayrath 34' Elevator
Badger 24' Silo Unloader
Silo Matic 24' Silo Unloader
Anderson Stone Picker
3 pt Hitch Wood Saw
Badger 14 40' Conveyor
Grove 707 Flat Bed Wagon

GRAIN DRILLS

Oliver 10x7 Grain Drill
JD FBB 13x7 Grain Drill
Tye No Till 80 3 pt Drill

NEW IDEA UNI EQUIPMENT

NI 708 Uni, less than 800 hrs
767 Super Chopper
768 3RWN Corn Head
NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
NI #330 3RN picker
NI 323 1 Row Picker
NI 731 4RW Corn Head
IH 844 4RW Corn Head
NI 710 Uni Combine
NI 729A Uni Sheller
NI 760 Uni Chopper
NI #713 Uni Plateform

CORN PLANTERS

JD 7000
JD 7000 6 row narrow
JD 7000 4 row narrow
JD 1240 4 row
JD 494A 4 row
JD 290 2 row
IH 455 4 row
IH 56 4 row
IH 56 6 row
IH 449 4 row
IH 400 4 row
IH 400 6 row w/no till
IH 56 2 row
White 5400 4 row no till & liquid fertilizer
Ferguson 2 row
Ford 311 4 row

30 USED PLANTERS, MUST SALE!!

Coming in
IH #10 Flail Chopper like new
JD 7000 6 Row narrow planter
7 3 pt Blade
IH 370 Disc

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AG LIVE FLOOR
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AG-BAGS
3-PLY BALE BAGS

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1966 Ford F950 t/a Dump Big Gas Eng. Runs & Dumps Real Good 534V8 5/3 Comp. Trans. $4500.00

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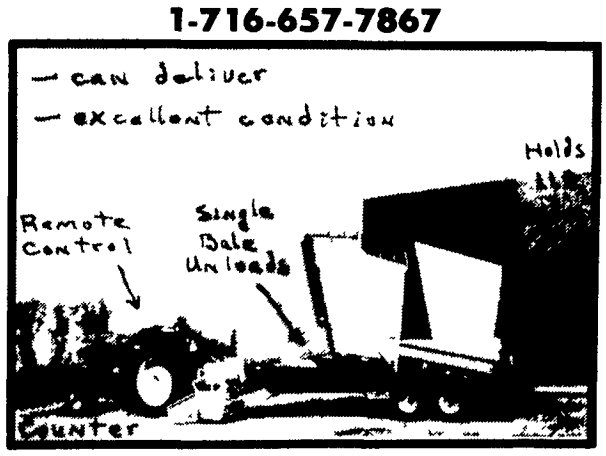

B&R FARM EQUIPMENT

USED TRACTORS
AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
JD 620 Gas

USED HAY & FORAGE EQUIPMENT
NH 56 Rake
NH 479 Haybine
2 NH 459 Haybines
NH 268 w/Thrower
NH 33 Crop Chopper
NH 1469 Self Propelled Hay Binder
NH 822 2 Row Adj. Corn Head
3 NH 717 Forage Harvesters
IH 555 Forage Harvesters
Hesston 1090 Mower conditioner
Hesston 420 Self Propelled Mower conditioner
Gehl 300 Forage Harvester
Gehl 600 forage Harvester

TILLAGE EQUIPMENT
Brillion 14' Transport Harrow
AC 2100 11' Disc
AC 2300 12' Disc

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head
AC 600 4 Row No-Til Planter

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USED EQUIPMENT

Available This Week
IH 4430 w/Cab, Air
IH 4020 Power Shift
IH 4010 Diesel, excellent
IH 106 German Diesel
IH 1066 White Cab

1975 IH 1066 Tractor w/Cab, Air, Duals, 1549 Original Hours SOLD
JD 1710 Conservation Saver, 11 tooth SOLD
IH 856 & 1456 Tractors w/Cabs
IH 1466 Tractor SOLD
IH 1066 Tractor, Red Cab w/2200 Hrs.
Farmall 806 Diesel, fresh overhauled
Farmall 706 Gas w/perfect cab, #2350 Mount-O-Matic Loader SOLD
Case 1030 w/excellent cab, would sell cab separate
NH 310 Baler w/thrower
Uni 717 Combine, 740 throat, 715 flex head, 744 4 row corn head (one left)
1976 MF 510 Diesel Combine
Several sets 18.4x34 Duals w/tires-$500
18.4x38 Clamp-on Duals
Brand New 18.4x38 GY Radials Mounted
1976 MF 750 Diesel Hydro combine-Super Nice

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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4230 Cab & Air, Quad Shift
JD 4010 Dsl., WF
JD 4020 Dsl., WF, Side Console, Power Shift, very nice SOLD
JD 4320 Dsl., Wide Front w/148 Loader
JD 4000 Diesel WF w/RG, very good
JD 1020 Dsl. w/3 pt.
JD 4020 Dsl., Wide Front
JD 4430 Dsl., WF, Rops new engine, very good
JD 3020 Dsl. WF dual Hyd.
JD 3020 Gas WF, very nice
JD 2640 Dsl. Roll Guard, 38" Rubber
JD 2630 Diesel Hi-LO Independent PTO
JD 1530 Dsl. Indep. PTO, 38" Rubber
IH 1066 Dsl. Cab and Air, Very nice
IH 806 Dsl. WF SOLD
IH 766 Dsl. WF, w/cab & air, very nice SOLD
IH 340 Utility, very nice SOLD
IH 574 Dsl. w/loader, 700 hrs., like new SOLD
IH M w/very good NI 2 row mtd. picker
IH 560 D SOLD.
AC 185 Dsl., wide front, nice
AC 200 w/cab, excellent SOLD
Ford 800 Dsl., dual power SOLD
Ford 5000 w SOLD
Case 870 Ds SOLD
Case 1030 Dsl., very good
MF 265 Dsl. 1500 hrs. MP 15.5x38, very nice
MF 180 Dsl., WF
MF Super 9 very good SOLD
JD 4430 Diesel Cab, Air, Quad Range, very good
JD 2030 Diesel Independent P.T. O. 1600 hrs.
IH 886 Diesel Cab & Air
IH 504 Gas 3 pt.
Case 530 Diesel w/3 pt.

CORN HEADS
AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

HARVESTERS
NH 38 Flail Chopper, Ex. Condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
NH Super 717 w/2R corn head, very good
JD 16A Flail Chopper, very good SOLD

DISCS
JD BWF 14' Rockflex SOLD
Kewanee 11' rockflex dual wheels
White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD 210 12' SOLD
JD 4000 Double Offset 12'
Kewanee 18' Hydraulic wing fold, very good
IH 501 12' Heavy Duty Disc.

GRINDER-MIXERS
NH 352 w/folding auger, very good
NH 357
JD 400, very nice
Gehl 65, excellent
NH 353 Like New

PLOWS
JD 4 & 5 Base Semi Mtd.
JD 1450 6x16 S SOLD d.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch

HAY EQUIPMENT
Grimm PT SOLD Gr. Drive Hay Tedders
NH 467 Hay SOLD
NH 256-56-55 H SOLD es
Gehl 1500 Round Baler
NH 1012 Stack Wagon, like new
NH 477 Hay SOLD
JD 346 Wire Baler w/thrower
JD 346 Twine Baler w/thrower
JD 336 Twine Baler w/thrower SOLD
NH 315 Bale w/thrower, like new SOLD
Fahr 17' Hay Tedder
IG 47P Bailer w/thrower

GRAIN DRILLS
JD B 16x8 Double Disc Grass Seed, very good
JD FBB 17x7 Fert., DD, Power Lift
IH 5100 18x7 Double Disc, grass seed, like new
IH #10 13x7 DD grass seed and fertz.

CORN PLANTERS
JD 7000 6R Consv. liquid or dry SOLD monitor and insect.
JD 7000 4R dry fert., monitor, like new SOLD
JD 1240 plateless, or plate, dry fert., insect. and rubber press wheels
JD 7000, 6R liquid or dry fert., w/monitor & insecticide
JD 7000 4 Row Wide Dry Fertilizer Minimum Til Coulters
JD 7000 4 Row Conservation Planter, Fully Equipped
JD 7000 4 Row narrow dry fertilizer, insect., like new

MISCELLANEOUS EQUIPMENT
JD 148 Loader for 2840, 294 SOLD row crop models
Great Bend Loader to fit IH 574 Tractor
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 1700 mulch tiller, SOLD 1 chisels
JD 45 & 55 Quick Tach Feeder Houses, very good
JD Hay Pickup w/Gauge Whe SOLD
Kewanee hydraulic wing fold field cultivator
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
NI 323 1 row corn picker, like new
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
NI 324 Corn Picker 2 row wide
NH 328 Manure Spreader, very g SOLD
NI 324 Corn Picker w/super sheller, like new
JD A Tractor w/2 Row Mtd. Corn Picker
JD 2 row potatoe planter
Stainless steel tandem axle Fertilizer Spreader

6500 Bail Wire
$36.50 per box

COMBINES
1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
Gleaner K, SOLD 0' grain table, 2 row corn head
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
JD 454 Row Crop Head
JD 215 Flex Head
1976 JD 3300 dsl., cab & air, choice of hds.

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

FARM EQUIPMENT

FARM EQUIPMENT

9.9% financing on New MF combines, tractors & implements
6.9% financing on used combines
10.9% financing on used tractors

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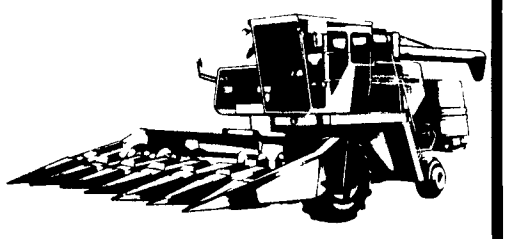

NEW EQUIPMENT IN STOCK

- MF 240 8 spd Tractor
- MF 254 4 WD Tractor
- MF 1020 Tractor
- MF 220 Baler
- MF 22 Bale Thrower
- MF 860 diesel Combine, Hydro
- MF 224 Baler
- MF 212 Bale Thrower
- MF 1163 Corn Head
- MF 13' U II Reel
- MF 7' Scrapper Blade
- MF 1144 Corn Head
- MF 250 Tractor

USED EQUIPMENT

- MF 510 Combine
- MF 760 Combine w/6 row Corn Head & 16' Grain Table
- MF 750 Combine w/63C Corn Head & 14' Grain Table
- MF 65 Gas Tractor
- MF 410 Combine, w/4 row Corn Head
- MF 750 Combine w/13 ft. Grain Heads
- NH 320 Baler w/Thrower
- MF 10 Baler
- MF 2675 Diesel Tractor
- MF 285 Diesel Tractor
- MF 285 Tractor - Less than 500 hrs
- MF 2, 3, & 4 row Corn Heads
- MF 468 4 row Corn Planter
- MF 8 garden tractor
- MF 440 T snowmobile
- NH 65 Baler
- NH 69 Baler
- MF 81 Haybine
- Ford 6000 Tractor
- Tiller for MF 1655 garden tractor

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SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb 1, 1985 on selected used combines.

- 1980 #540 Diesel w/13' Grain Head, like new..... $26,500
- 1980 MF 760 Hydro V8 with 15 ft Grain Table and Grain Saver..... $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive..... $36,000
- 1977 MF 750 Hydro with Grain Saver..... $26,000
- 1977 MF 510 Hydro Diesel..... $17,500
- 1976 MF 750 Hydro with Grain Saver..... $19,500
- 1976 MF 750 Hydro with Chopper..... $27,000
- 1975 MF 760 Hydro V8 $24,000
- 1975 MF 750 Hydro... $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30"..... $ 3,000
- 1975 MF 510 Diesel... $17,000
- 1975 MF 760 Hydro V8.. $24,000
- 1974 MF 760 Hydro 6 Cyl..... $22,000
- 1973 MF 750 Gear Drive with Grain Saver..... $24,000
- 1973 MF 760 Hydro 6 Cyl..... $21,500
- 1972 MF 510 Diesel Gear Drive..... $ 9,500
- 1972 MF 510 Diesel Gear Drive..... $10,500
- 1972 MF 300 Gas $ 8,500
- 1972 MF 510 Diesel Gear Drive..... $12,500
- 1971 MF 410 Diesel.... $ 7,500
- 1971 MF 410 Gas $ 7,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel $ 8,000
- 1968 MF 510 Diesel Hydro..... $12,500
- 1968 MF 410 Gas.... $ 5,000
- 1967 MF 410 Diesel $ 5,000
- 1966 MF 410 Gas.... $ 2,500
- 1966 MF 300 Gas..... $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas..... $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head.... $ 4,500
- 1960 AC A Gleaner..... $ 1,500
- JD 45 with Corn Head... $ 1,500
- IH 303 with Grain & Corn Head..... $ 1,500
- MH 82 with 10 ft. Grain Head..... $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller..... $ 5,500

USED TRACTORS

- MF 4880..... $55,000
- MF 1100 Diesel..... $ 5,500
- MF 1130..... $ 5,900
- MF 1150..... $ 6,500
- MF 255 w/Loader..... $ 8,500
- MF 175 Diesel..... $ 4,500
- Case 870

USED EQUIPMENT

- NH 10' Offset Disc..... $4,200
- MC 9' Rotary Scythe..... $ 2,900
- Tye 10' no-till grain drill.... $ 8,200
- Moore 10' no-til grain drill $ 3,900
- Glenco 9 tooth soil saver $ 6,700

NEW EQUIPMENT IN STOCK

- Amco 12' & 18' Discs
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

John Deere design dependability and dealers make the difference

Quality Used Equipment

- **TRACTORS**
  - AC 5040 Dsl. 40 HP
  - IH 154 Cub LoBoy
  - JD 8430 PTO, 3 pt
  - JD 4320 w/Cab, excellent condition
- **PLANTERS**
  - JD 7000 4 RN, No Til
  - JD 7000 6R Reg.
  - JD 7000 6RN, No Til
  - Long Dry Fert., Auger fill
  - AC 4 row
- **TILLAGE**
  - JD 210 Disk 12'10"
  - Ford 24' Disk
  - JD 420 Rotary Hoe
  - JD F145 5-16 Plow
  - Brillion 12' Chisel Plow
- **COMBINES**
  - JD 7700 Hydro., Rotary Screen 2500 hrs
  - JD 15 ft Rigid Platform
  - JD 16 ft Rigid Platform
- **HAY & FORAGE**
  - JD 336 Baler w/kicker
  - JD 3800 Forg. Harv. w/ 2 RW Corn Head
- **LAWN & GARDEN**
  - GE Electric
  - JD 66 Rider
  - JD 100 8 h.p
  - Sears 7 h.p.
  - AC 716 h SOLD 6 h.p.

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USED EQUIPMENT
- Skid Loaders
  - Case 1830
  - 1537 Case
  - 440 Gehl
  - NH L325
- Forage Boxes
  - (2) I-H
  - Kasen
  - Badger
- Hesston PT 10
- JD 1209 mower cond
- Brillion 14' Field Cultivator
- Planters
  - AC 4 row Liquid Fert
  - IH 400 Cyclo
- Plows
  - Oliver 2 pull
  - Ac 4x3 pt

NEW EQUIPMENT SPECIALS
- Bush Hog.
  - 9 shank Soil Hog $5795
  - 3 pt 8' Chisel $1875
- Glenco
  - 3 pt. 5' Chisel $1095
  - 12½' Field Cult. $2395
  - 7 shank Soil Saver $5795
- No-Til Planters
  - AC 2 row 3 P $3650
  - AC 6 row Air $9990
- Hay Equipment
  - MF 925 Haybine $4995
  - Gehl 1080 demo mower conditioner
  - Gehl Baler's 30% Off List

USED TRACTORS
- AC D17 w/Loader
- AC 185
- AC D15
- AC D14
- AC 170
- AC 190XT w/cab
- AC 7040 CAb P.D Trans
- AC 6060
- JD 2030

Peterman Farm Equipment
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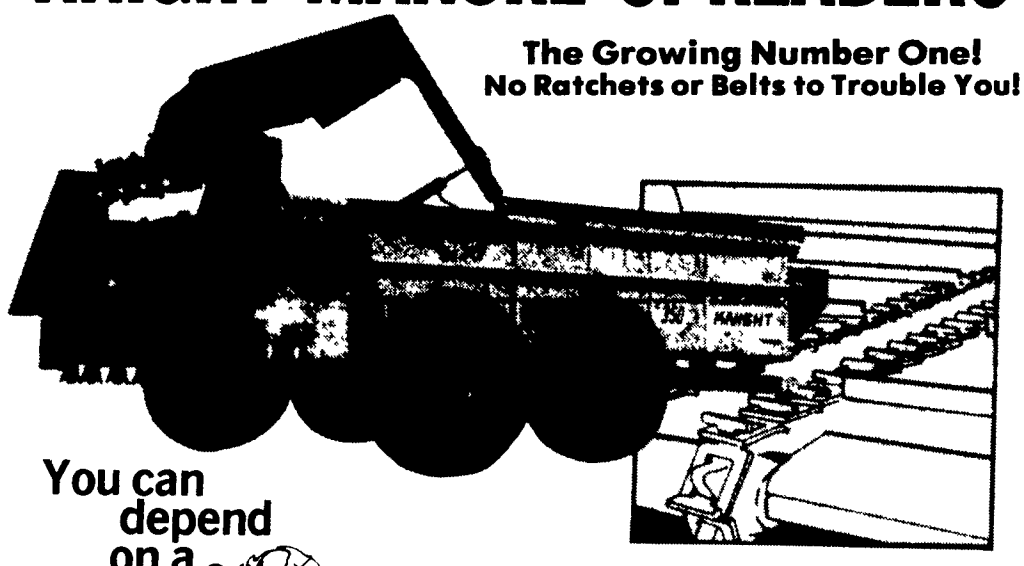

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Gratz Chain Double Web is Standard Equip.

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- Model 410 - SOUPer SOLID
- Model 350 - SOUPer SOLID
- Model 410 - Regular
- Model 252 - Regular

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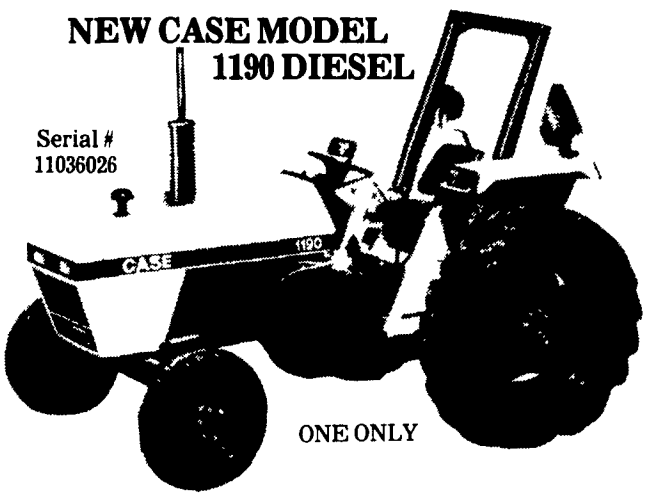
IDEAL FOR THE SMALL FARMER!

NEW CASE MODEL 1190 DIESEL

Serial # 11036026



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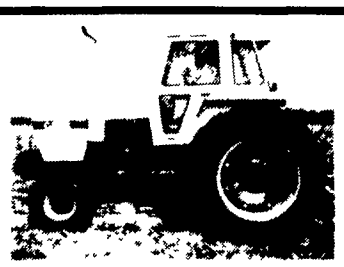
43 HP w/12 Speed Syncro Trans., Hyd. Remote, 13.6x28 Rear Tires, 540 Independent PTO, 3 Pt. Hitch. ALSO IDEAL FOR LOADER PURPOSES!
Factory List Price Over $15,584

YOUR (ONE ONLY) PRICE ONLY **$8,966**
(Rollbar not included)

BRAND NEW 2 YEAR WARRANTY
AND Get 8.8% Financing
OR Waiver of Finance Till Sept. 1, 1984
(Which means no interest, no payments)



LOOK AT THIS New Case 2290 129 HP Diesel Tractor w/Cab, Air, Heat

Equipped With Power Shift, 23.1x34 Tires, Dual Remotes, 540-1000 PTO, President's Chair Seat, Serial #09919896

Factory List $51,038

DISCOUNT SELLING PRICE IS ONLY **$27,326**
(Front end weights not included)
AND Get 8.8% Financing OR Waiver

BRAND NEW CASE 94 SERIES MODEL 1294 55 HP DIESEL FRONT WHEEL DRIVE

Equipped With 11.2x24 Front Tires And 16.9x30 Rear Tires, Hyd. Remote, 540 PTO, Tilt Flip-Up Hood, Standard Syncro Shift REALLY A FINE, SERVICEABLE TRACTOR!
Serial #11058369
Factory List $25,197.40

DISCOUNT SELLING PRICE **$17,848**
(Loader and rollbar not included in price)

NEW CASE 1290

53 HP DIESEL

ONE ONLY

2 YEAR WARRANTY
Serial #11056156, Equipped w/7.50x16 Front Tires, 16.9x30 Rear Tires, Hyd. Remote Outlet, 540 PTO
Factory List $17,365

YOUR DISCOUNTED PRICE (Rollbar not included) IS ONLY **$9,829**

Last One At This Price For Final Clearance!
PLUS Only 8.8% Financing
OR Waiver Of Finance Available

CASE MODEL 1390

60 HP DIESEL 2 YEAR WARRANTY
Only One Left At This Price
Serial #11130070, Equipped With 12 Speed Syncro Shift, Hyd. Remote Outlet, 540-1000 Reversible PTO
Factory List $21,658
BUY FOR **$12,718**
With Only 8.8% Financing (Rollbar Not Include
OR Waiver Of Finance Available

NEW CASE MODEL 4690

261 HP 4 WD With Cab, Air, Heater, Power Shift

Equipped With Case Solid Frame Crab Steering, Which Is Very Important If You Have Hills. 4 Way Steering Is Operated Very Easily With An Electronic Toggle Switch, Which Also Allows You To Operate As A 2 Wheel Drive Steering System. Also Has 20.8x34 Tires, Electronic Activated 3 Pt. Hitch w/Draft Action, Quick Coupler Quick Hitch, 4 Hydraulic Sets, 1000 RPM PTO, Deluxe Custom Interiors, Tilt Hood For Easy Service.

You Must Come And See To Appreciate

Factory List $99,479

BUT GET THIS BEAST FOR ONLY $49,957
AND 8.8% Financing OR Waiver of Finance

Dual Wheels Not Included, But Available

NEW CASE MODEL 1494
75 HP Turbo Charged Diesel Tractor

Equipped With:
- Power Shift
- 18.4x34 Tires
- Single Remotes

Serial # 11192214
ONE ONLY

Factory List $27,032

DISCOUNT SELLING PRICE **$19,106**

NEW CASE MODEL 1394 TRACTO
65 HP Turbo Charged Diesel w/Power Shi

Something New!

Remember... On-The-Go Power Shift!

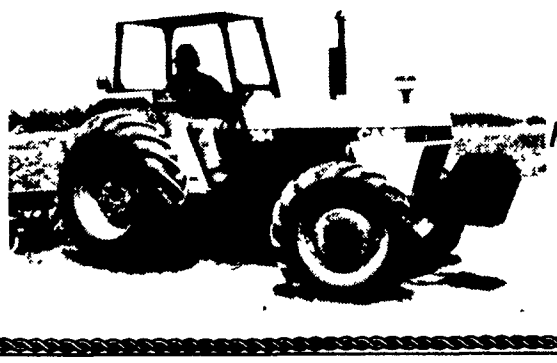
- 540-1000 PTO
- 7.50x16 Front Tires

Serial #11136292

Factory List $24,879

DISCOUNT PRICE ONLY **$17,634**
AND 8.8% Financing Available
OR Waiver Of Finance

BRAND NEW TURBO CHARGED CASE MODEL 1394 65 HP DIESEL TRACTOR With Front Wheel Drive



Equipped With 11.2x24 Front Tires And 16.9x30 Rear Tires, Hyd. Remote Outlet w/Float-Detent Postion, 540-1000 PTO. Serial #1136223

Many Convenient Service Features You Must See To Appreciate!

Factory List $28,448

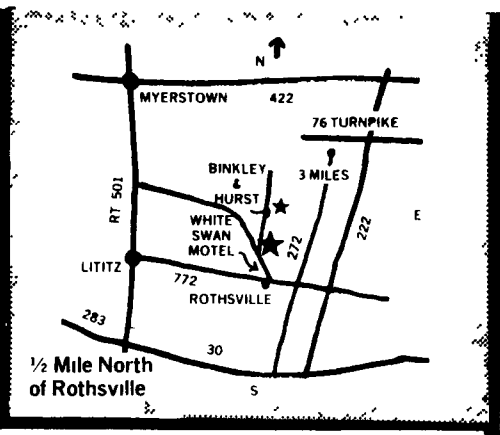
YOUR DISCOUNTED PRICE ONLY **$19,985**
PLUS 8.8% Financing
OR Waiver Of Finance

Rollbar & Front Weights Not Included

NEW 110 HP CASE MOD

Factory
$49,87

USED TRACTORS



NOTICE!

High Crop Produce Farmers

WE OFFER SPECIAL HIGH CLEARANCE TRACTORS

Now Available From Binkley & Hurst Bros.

For Example, We've Built Several Brand New Case 1490 70 HP, Diesel Tractors w/Power Shift Transmission, 11Lx15 Front Tires, 18 4x34 Rear Tires, 540-1000 PTO, Hyd remote to operate cylinder Approx 29" clearance under front axle 26" under drawbar Features Tilt Hood and many other easy service features

Just Name Your HP Size & We'll Try To Build To Your Specs.

ALMOST NEW! DON'T MISS THIS ONE!

1981 Like New Case 4490 4 Wheel Drive Diesel Tractor With Only About 474 Hrs., 20.8x34 Radial Tires, 3 Pt. Hitch, PTO, 4 Remotes, Hillside Crab Steering, 1 Only

$37,800

AND Get Financing At Only 8.8% Simple Rate Interest Up To Maximum of 42 Months

ALMOST NEW!

1981 Model

CASE 1490 LOW-PROFILE

Like New, 310 Hrs. Serial #11184431

SAVE $600.00 NOW!

- 12 Speed Power Shift
- 10.00x16 Tires Like New
- No Rollbar or Wts.
- 16.9x34 Tires Like New On Manual Adjust Rims
- 90 Hr. 50/50 Driveline Warranty

Reg. Price $14,900

DISCOUNT SALE PRICE $14,300

AND Get 8.8% Financing

LATE MODEL 1981 IH TRACTOR

Cab, Air, Heat w/Approx. 850 Hrs., In Excellent Condition. 20.8x38 Rear Tires, Approx. 75%

$22,800 OR Buy No Trade & Get Add'l Discount

GOOD USED CASE 2290 TRACTOR

Approx. 130 HP

- Power Shift w/ROPS Frame
- 10 Front Weights
- Approx. 712 Hrs.
- 20.8x38 Tires, Approx. 60% Tread
- Dual Remotes

$18,850

IDEAL FOR ORCHARD

BRAND NEW CASE 94 SERIES MODEL 1194

DIESEL 43 HP

Serial # 11038330

Equipped With 13.6x28 Rear Tires, Tilt Flip-Up Hood (Very Convenient For Servicing), Hyd. Remote Outlet, 3 Pt. Hitch, 540 PTO, Down Swept Muffler (Also In Stock w/Upright Muffler)

Factory List $17,315

DISCOUNT SELLING PRICE $10,563

AND Get 8.8% Financing

OR Waiver Of Finance

(Rollbar not included in price)

STEIGER BEARCAT I

Just Traded!

210 HP

Ready For Work

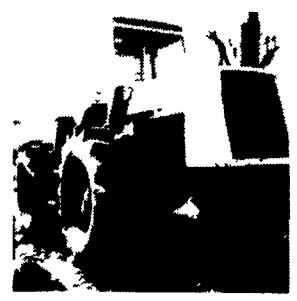
3 Pt. Hitch w/Quick Coupler

FINANCING AT ONLY 8.8%

The Price Is Right, So Is The Tractor... DON'T MISS IT!

ECONOMICAL PULLING POWER

CASE 2670 w/3 PT. HITCH



With Hillside 4 Way Steering

Approx. 256 Gross Engine HP, 1975 Model w/Approx. 3154 Hrs., (No 3 Pt.) Has 1000 RPM PTO And 4 Remotes, 20.8x34 Singles. Average Condition.

With 3 Pt. Hitch.... **$17,800.00**

80 HP PTO RATED DIESEL TRACTOR

with 4 Speed Automatic Power Shift w/A Total of 12 Speeds

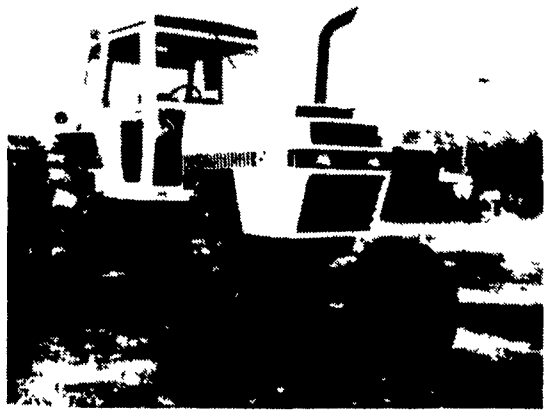
MODEL 1412

Reconditioned, Ready To Go!

- 18.4x34 Tires
- Approx. 2195 Hrs.
- 540 PTO

$8,900 or BEST OFFER

NEW CASE MODEL 2590 DIESEL TRACTOR 180 HP Plus



Equipped With Cab, Air, Heater, Power Shift, 20.8x42 Rear Tires, 18.4x16.1 Diamond Tread Front Tires, President's Chair Seat, Dual Hyd. Remotes, 3 Pt. Hitch

Factory List $65,275

YOUR PRICE ONLY $37,572

AND Get Waiver Of Finance till Sept. 1, 1984

OR 8.8% Financing

M. MOLINE F1000 VISTA DIESEL TRACTOR

- 18.4x38 Tires
- 540-1000 PTO
- 8 or 10 Front Weights

EXCELLENT!

SPECIAL

$6,650.00

Ideal For The Garden Farmer!

CASE 885 DIESEL

43 HP Diesel

Serial #636937, 3987 Hrs , Power Steering, 12 Speed Transmission, 13.6x28 - 15%, 6.00x16 Smooth, No Weights

$4,848.00

CASE QUICK TACH LOADERS AVAILABLE FOR EVERY MODEL TRACTOR

OTHER USED TRACTORS

Make A Special Deal To Suit Your Pocket!

Oliver 1650 Gas
White 2-105 Front Wheel Drive
White 4-150
White 4-180
White 2-155
Moline Jet Star 3 Wide Front With Loader
MF 165 Diesel On Steel
Farmall H
Farmall 230 w/Fast Hitch
IH 2424 Industrial With Loader
Case 2470 4 Wheel Drive
Case 2590
Case 430 Diesel
Case 1070
David Brown 1200 Diesel 65 HP
Allis Chalmers XT190
A.C. 160 Diesel

1194 With 504 Diesel

Equipped With Cab, Air, Heater, Electronic Power Shift w/Computerized Digital Read-Out Dash, 20.8x38 Tires, Remotes, 540-1000 PTO, Telescopic Draft Arms, Weight Frame w/10 Weights

YOUR DISCOUNTED PRICE $29,780

One Only At This Price

Serial #9929072

BINKLEY AND HURST BROS. INC.

133 Rothsville Station Rd. Lititz, PA 17543

Located ½ Mile North of Rothsville

PH: 717-626-4705

Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

BRAND NEW HIGH QUALITY SOIL SAVERS

They Go Down And Stay Down!

RHINO

Nobody Offers More Trash Clearance Than Rhino High Quality, Heavy Weight, Soil Saving Coulter Chisels

Something New From Rhino...

SOIL SAVER TYPE 890 COULTER CHISEL PLOW

Pull Type With Outstanding Features

- Hyd. Adj. Coulter Gangs Are Standard
- For Clearance, Check The 32" Heavy Duty Shanks
- Hyd. Controlled Depth Penetration Of Slicer Blades So You Can Raise Above Ground When Not In Trash Conditions. This Feature Saves Power & Fuel.

- 5 Shank 6'8" Cut...List Price $4793
  SALE PRICE ONLY $3,448
- 7 Shank 8'9" Cut...List Price $6398
  SALE PRICE ONLY $4,493
- 9 Shank 11'3" Cut...List Price $7169
  SALE PRICE ONLY $4,994

Rhino Soil Saving Coulter Chisels Offer More Features For Less Money Than The Competition.

ONLY ONE AT THIS PRICE!

RHINO by Athens

NEW RHINO MODEL 167 HEAVY DUTY OFFSET DISK

- 26" Smooth Type Blades
- 10½" Spacing Front and Rear
- 12' Cutting Width (Cylinder hoses not included)

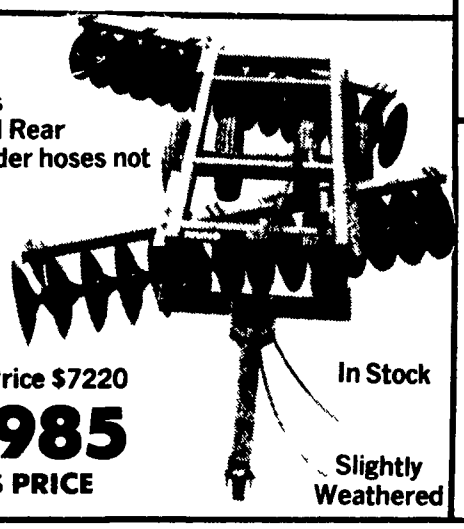
Serial #020372

IN STOCK - SETUP & READY TO GO!

Reg. Price $7220

YOUR PRICE F.O.B. Our Lot **$4,985**

LAST ONE AT THIS PRICE



In Stock

Slightly Weathered

OLD PRICES WON'T LAST FOREVER!

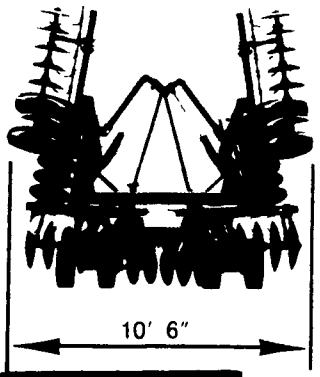
RHINO

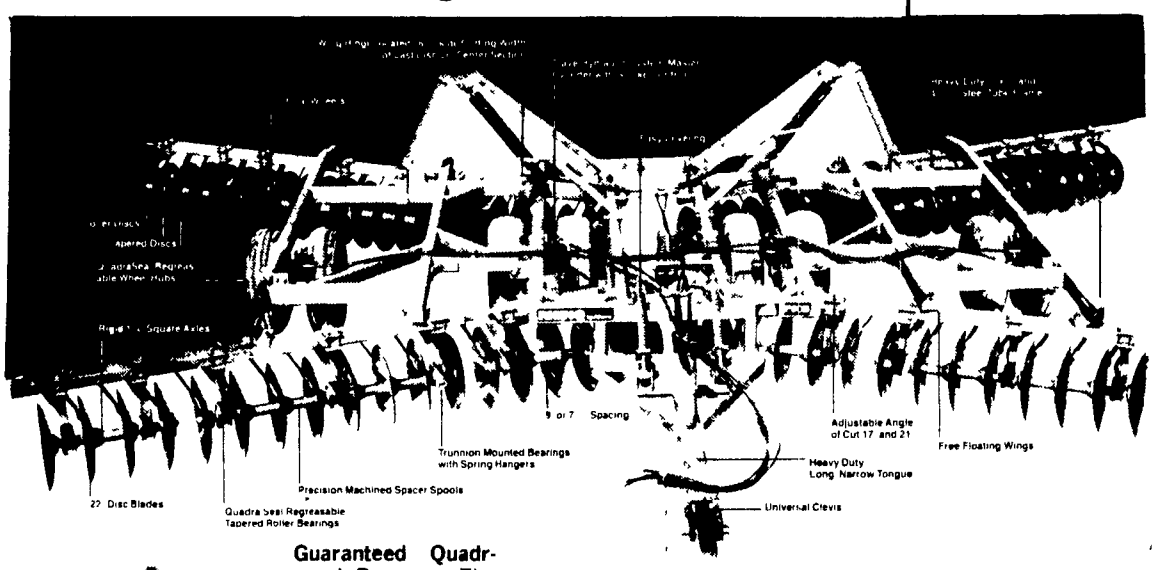
RHINO ATHENS MODEL FLEX B90

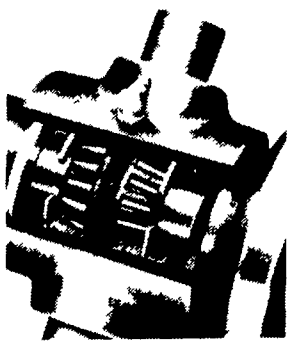
No Need To Demonstrate This Machine... IT HAS PROVEN ITS PERFECTION!

Rhino gives guaranteed satisfaction; Buy with confidence from a reliable dealer - many other farmers have!

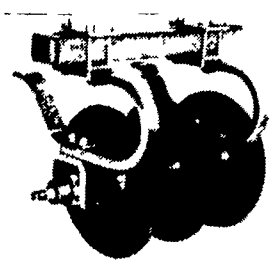
SUPERFOLD EXCLUSIVE - Approx. 10'6" to 11'6" Transport Width On Larger Models




Tapered Discs
Rigid Square Axles
9 or 7 Spacing
Adjustable Angle of Cut 17 and 21
Free Floating Wings
Trunnion Mounted Bearings with Spring Hangers
Heavy Duty Long Narrow Tongue
22 Disc Blades
Precision Machined Spacer Spools
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis



Guaranteed Quadraseal Bearings. The unique Rhino double row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings



Spring Bearing Hangers reduce shockloads to the blade, axles, bearings and frame when working in fields with rocks or stumps The Rhino 1"x2" spring bearing hangers provide maximum strength add protection, and reduce downtime expenses The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle

Cutting Width	Blade Spacing	No. of Blades	Approx. Wt. Per Blade	Factory Price	YOUR DISC BUYING PRICE	Serial Number
15'	9" Blade Spacing Front & Rear Gangs	40	168.67 lbs	$12,780.00	$ 7,668	#093064
16'5"	9" Front Gangs and 9" Rear Gangs	44	161 20 lbs	$13,126.66	$ 7,876	#093065
18'10"	9" Front and 7½" Rear Gangs	56	136.66 lbs	$14,016 66	$ 8,410	#023085
22'2"	9" Front and Rear Gangs	60	142.10 lbs.	$15,413.00	$10,927	#093067
23'7"	9" Front and 7½" Rear Gangs	70	130 08 lbs	$16,654 00	$11,732	#093068
24'9"	9" Front and 7½" Rear Gangs	74	126 25 lbs	$16,947 00	$11,990	#023087

REMINDER: 7½" Rear Disk Blade Spacing Is Ideal For Chemical Incorporation.

PRICES INCLUDE SETUP & FREIGHT... NO HIDDEN EXTRAS TO BUY!

All Hydraulic Cylinders & Hoses To Tractor Are Included In Prices

NEXT SHIPMENT WILL INCLUDE PRICE INCREASE

NOTICE! If You Are A Small To Medium Size Farmer And Are Looking For A High Quality Transport Disk Harrow At The Right Price.. HERE THEY ARE!

RHINO

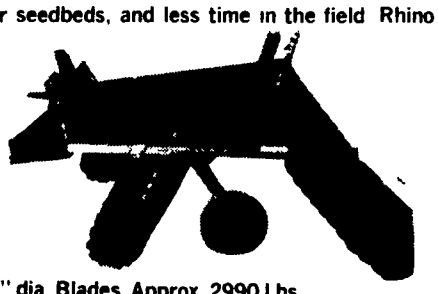
RHINO 76 DOUBLE OFFSET DISK

New Self-Leveling Inground or Transport Position

A Disk harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

A Do-It All Cut & Finish... And Affordable!

If you want faster incorporation, better seedbeds, and less time in the field Rhino Products' R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform, level seedbed behind.



2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

- 8'10" Cutting Width w/Hydraulics, 22" dia Blades, Approx. 2990 Lbs. ..... Reg. Price $4410.... SPECIAL SALE PRICE **$3250**
- 10'3" Cutting Width w/Hydraulics, 22" Dia. Blades, Approx. 3263 Lbs. ..... Reg. Price $4560.... SPECIAL SALE PRICE **$3421**
- 11'8" Cutting Width w/Hydraulics, 24" Dia. Blades, Approx. 3836 Lbs. ..... Reg. Price $5486.... SPECIAL SALE PRICE **$4170**
- One (1) R77 Similar to Model 76 But Heavier. In Stock: 11'8" Wide Approx. 4327 Lbs. 24" Blades ..... Reg. Price $6459.... SPECIAL SALE PRICE **$4625**

RHINO by Athens

IN STOCK!
All Units Have 3 Pt. Hookup

NEW CHISEL PLOWS YOU CAN AFFORD
2 Bar and 3 Bar Models In Stock

- 5 Shank 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels — SALE PRICE $798
- 7 Shank 32" Hi Clearance 2 Bar Spring Shank w/Curved Shovels — SALE PRICE $1,040
- 7 Shank 32" Hi-Clearance 3 Bar Spring Shank w/Curved Shovels — SALE PRICE $1,175
- 10 Shank 3 Bar Gauge Wheels w/Curved Shovels — SALE PRICE $1,677

PRICES HAVE FALLEN... CHECK THIS OUT!

TOP-AIR **Quality Sprayers With Heavy Duty Booms In Stock**

HARDI

- 2 Outstanding Buys -

750 GALLON

- 42 Ft Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg Price $5,699
DISCOUNT SALE PRICE ~~$3,825~~
NOW ONLY **$3,495**

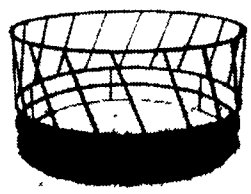
1000 GALLON

- 42 Ft Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg Price $6 399
DISCOUNT SALE PRICE ~~$4,225~~ NOW ONLY **$3,795**

SPECIAL OFFER

ROUND BALE FEEDERS W/LOWER FEED SAVER PANEL



8" Dia. x 42" High w/15" Feed Saver Panel

Round Feeders are rugged constructed to give years of feed saving service. Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows. The nearly 100% Utilization of feed can more than double you feed dollars

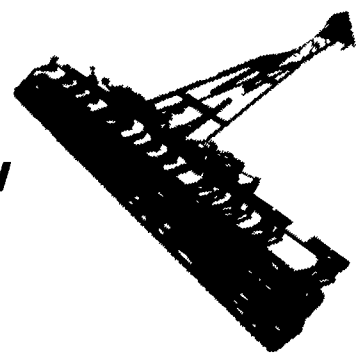
SALE PRICE ONLY $98.50
w/Short 4" Extension Legs To Keep Unit Above Mud

BINKLEY & HURST BROS., INC.

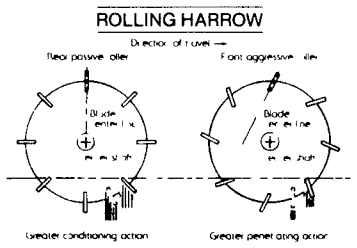
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours. Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 PM
Sun. Closed - Lord's Day

Come & See The All New McCURDY ROLLING HARROW

Dual acting tandem rollers provide superior secondary preparation of seedbeds



The Clod Buster



Leading roller of Rolling Harrow has pitched blades for aggressive action on the soil Angle of blade promotes penetration of larger chunks and vigorous crumbling of earth Trailing roller is passive with perpendicular blades to condition the soil

The Rolling Harrow is an excellent tool for in corporation and secondary preparation of a smooth seedbed Tandem rollers of scalloped spiral blades mulch agitate and mix the earth leaving finer soil at seedbed level and coarser soil and clods on top

The base unit is 13 foot wide Hydraulically operated folding wings from 2 to 6 may be attached for a maximum width of 25

Adjustable tongue permits use of the Rolling Harrow by itself or in combination with other types of tillage tools including discs S tines and other field cultivators Hydraulic lines cou ple to tractor hydraulic system for downward leverage on the rollers and folding of wings all controlled from the tractor seat

The effectiveness of the Rolling Harrow is due to the unique dual action design Blades on the lead roller are pitched at an angle allow ing the bar to penet ate the soil easier This makes the forward roller aggressive cutting through and breaking up larger clods The second roller has bars perpendicular to the center shaft making it a passive roller to con dition the soil Together the two rollers deliver the right combination of action for a firm seed bed

Outboard wings fold flat on top of the center base for transport Two sets of dual wheels on the center base provide wide wheel base for smooth trailing

Specifications - **UM ROLLING HARROW**

Stock No.	Description	Total Width	Approx Weight
RH 13	Rolling Harrow Unit includes 13' Base	13 Ft.	1700 lbs.
RH 17	Rolling Harrow Unit includes 13' Base w/2' Hydraulic Wings	17 Ft.	2380 lbs
RH 19	Rolling Harrow Unit includes 13' Base w/3' Hydraulic Wings	19 Ft.	2560 lbs.
RH 21	Rolling Harrow Unit includes 13' Base w/4' Hydraulic Wings	21 Ft.	2680 lbs.
RH 23	Rolling Harrow Unit includes 13' Base w/5' Hydraulic Wings	23 Ft.	3060 lbs.
RH-25	Rolling Harrow Unit includes 13' Base w/6' Hydraulic Wings	25 Ft.	3180 lbs.

Note: Model RH-13 In Stock
List Price $3425

SELLING PRICE **$2985**

SAVE $$$ BY HANDLING YOUR OWN FERTILIZER

AUGER ATTACHMENTS for Your Gravity Bin or Farm Truck

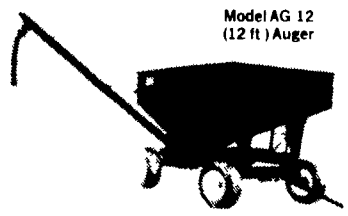
GET THE McCURDY

Make Your Grain Handling Easier

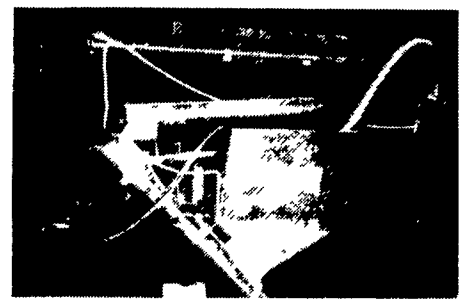
GRAVITY BINS IN STOCK

Hydraulic Auger Mounted on McCurdy Bin and Running Gear Auger Fits Other Brands of Gravity Bins

Ideal To Fill Your Cornplanter Fertilizer Hoppers Without Handling Bags.



Model AG 12 (12 ft) Auger



McCURDY augers allow you to handle and purchase fertilizer, feed, etc in bulk the most efficient and economical way

GRAVITY BINS & HYDRAULIC AUGER ATTACHMENTS IN STOCK

• Model 195 • Model 230 • Model 275

NEW McCurdy 12 ft. Hydraulic Folding Truck Auger

To Mount on your truck tailgate, complete w/winch, downspout tube. Hydraulic hoses extra.

COME TO THE DEALER WHO STOCKS YOUR NEEDS

DUALS WITH STRENGTH

The Prices are Right... The Time Is, Too!

Yes! We Have Dual Wheel Kits In Stock At Discounted Prices

REAR TRACTOR TIRES

All Taxes Paid

Size	Price
• 20.8x38 Taurs Radial	$575
• 18 4x38 Taurs Radial	$475
• 18.4x38 Goodyear Power Torge	$395
• 18.4x38 BF 6 Takeoff	$380
• 18.4x34 Taurs Radial.	$450
• 18 4x34 Goodyear Power Torge	$310
• 16 9x34 BFG	$295
• 16.9x28 General	$235
• 13.6x28 On Rims	$225
• 11.2x28 BFG	$149
• 12 4x28 Take Off	$175

FRONT TIRES

Size	Ply		Price
• 11 00x16.	8 Ply	Goodyear 4 Rib	$109
• 10.00x16.	6 Ply.	Goodyear	$75
• 11.2x15.	8 Ply	3 Rib	$79
• 10 00x16. .	6 Ply	Goodyear on Wheels .	$118
• 6.00x16.	. 4 Ply.	. .	$41
• 7.50x16		.	$54

HEAVY DUTY SPEED KING PORTABLE ELEVATORS IN STOCK!

SPEED KING

Engineered for balance one man can move and position elevator even with hopper in tilt up position

Choose from PTO gas or electric power All drives come standard with 1050 roller chain and adjustable slip clutch

Center location of attaching chain lengths and trough design prevent galvanized cupped flights from tipping to assure maximum material flow at any angle #62 elevator chain available with C 1 attachment links standard

Galvanized trough is 20½" wide 7 ' deep for big capacity

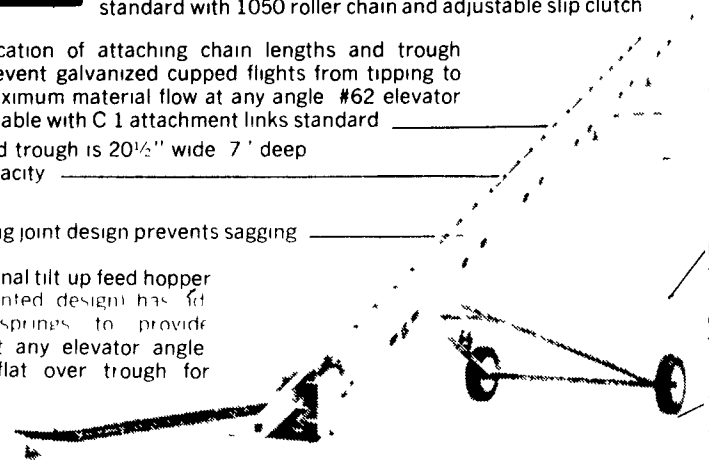
Interlocking joint design prevents sagging

Wide optional tilt up feed hopper (with patented design) has ad justable springs to provide balance at any elevator angle Tilts up flat over trough for transport

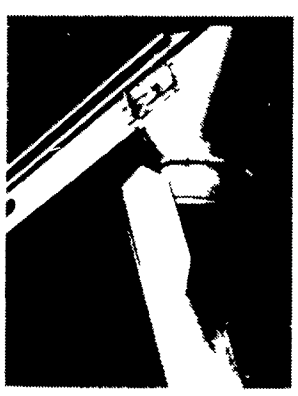
Safety features meet and/or exceed pre scribed industry standards

Ruggedly constructed tubular undercarriage tucks away ' to get in close to bins and cribs for maximum reach

Wheels with regrease able anti friction bear ings are set far apart for good standability

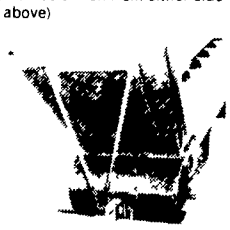


Speed King Portable Elevator Options



360° Swivel Head and Telescoping Spout fills crib corners Aim the flow where you want it Large 18 diameter opening Telescoping 4 downspout sections increase reach up to 16 Assembly can be swung out of the way or removed for bale handling

Choose from three power options PTO gas engine or electric motor Shielded PTO pictured at right can be driven from either side Drive Kit with mount for engine or motor is available (shown above)



Adjustable Bale Slide increases the effectiveness of the elevator for handling baled materials

Shovel Hopper is available for use when dumping from truck or wagon

SIZES SET UP AND READY TO GO!

• 31 Foot • 36 Foot • 41 Foot • 46 Foot

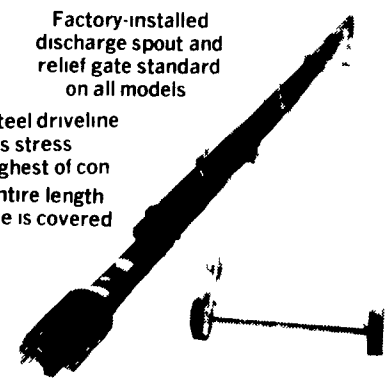
SPEED KING UTILITY AUGERS

Motor Mount, Control Sleeve, Safety Cage

• 11' long by 4" diameter	$116.00
• 16' long by 4" diameter	$141.50

TRUCKLOAD DISCOUNT SALE!

On New Speed King Grain Auger Transports



Factory-installed discharge spout and relief gate standard on all models

Solid 1" steel driveline withstands stress under toughest of con ditions Entire length of driveline is covered

Pre lubricated sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life Wire screen cage provides protection

Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8' augers Total flexibility allows bending in any direction to funnel flow of grain into hard-to reach places

Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach Trussed axle arms for strength and stability at any angle

Sizes In Stock:

• 8x46 • 8x53 • 10x41 • 10x71

PTO DRIVE W/DOWN SPOUT AND FLEX HOPPER SET UP - READY FOR YOU!

The Best Money Can Buy -

100's of satisfied customers!

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Located ½ Mile North of Rothsville
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Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

FOR SALE

Complete grain drying and storage system or will sell separately
1 24,000 bushel bin
1 16,000 bushel bin
1 18,000 bushel bin
2 1800 bushel bins
1 2800 bushel wet bin
1 900 bushel loadout bin
1 Ideal dirt bin
1 AS 600 Super B grain dryer - 3 phase

1 Model 3000 MD bucket elevator with cleaner
3 phase converter
1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head
JD 7000 conservation liquid corn planter

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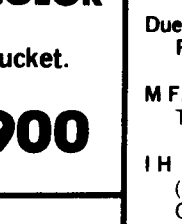
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

Special Of The Week

RECONDITIONED HANDY WASHER
$125

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls



SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

Int. 205 w/grain head & corn head
Waiver to 1-1-85

USED TRACTORS

IH 674 diesel
IH 1066 tractor
Ford TW-10 no cab, w/1340 hrs.
Farmall M w/live hydraulics
154 Cub Lo-Boy

USED CORN PLANTERS
(2)Int. 400 Syclo, 4-Row w/insecticide

USED GRAIN DRILLS
1 Ontario
1 Used IH Model MF

NEW GEHL EQUIPMENT
G806 8 ton running gear

MISCELLANEOUS
3 pt. Brillion Seeder Used 20 Acres
Int. 350 12 ft. Disc.

PARTS DEPARTMENT SPECIALS

½" Heavy Duty TWISTED CHISEL SHOVELS
Reg. $12.65
SALE PRICE.. **$10.12**

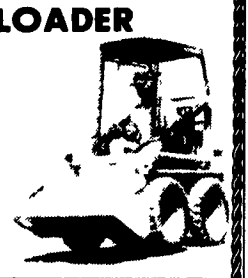
7/16" LYNCH PIN
5/.89¢

3"x8" HYDRAULIC CYLINDER
• 3" Tie Rod
• 1 1/8" Shaft
$52.95

One Piece SOIL SAVER SHOVELS
Reg. $20.15
SALE PRICE
$17.95

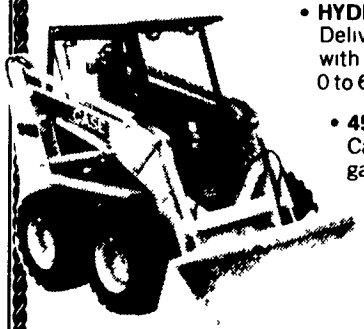
OFFER ENDS MAY 15, 1984

Good Used CASE 1816 UNILOADER
• 44" Wide Bucket
• Serial #982384
ONLY
$2,750



NEW CASE UNILOADER SPECIAL SALE!

Offer Ends April 30th



- **HYDROSTATIC DRIVE** Delivers smooth constant power with infinitely variable speeds from 0 to 6 2 mph (0 to 10 0 km/h)
- **45 (33.6 kW) NET HORSEPOWER** Case-built water-cooled 4 cylinder gas or diesel engines
- **4880 LBS. (2214 kg) BREAK-OUT FORCE** Plenty of hydraulic power to pry out tough materials fill bucket quickly
- **SELF LEVELING LOADER** Helps retain the load auto matically from ground line to maximum hinge pin height
- **HAND CONTROL LEVERS** Two levers provide full control of power speed

NEW CASE 1845B DIESEL, NEW COLOR
w/Case 45 HP Water Cooled Engine, 12.00x16.5 Flotation Lug Tires 73" Utility Bucket.
Serial #9862691
List Price $25,593.00 Your Price Only **$18,900**

NEW CASE 1835 DIESEL UNILOADER
w/Case 35 HP, Water Cooled Diesel Engine, 66" Big Material Bucket, 10.00x16.5 Flotation Lug Tires.
List Price $18,961.00 Your Price Only **$13,950**

NEW CASE 1816C UNILOADER
5.7 Reversible Tires, 35" Bucket, Demonstrator ONE ONLY Serial #9855883
Reg. List $8607.00 Your Price Only **$5,863**

USED MACHINERY SPECIALS!

AC Wing Fold Disk Harrow 19 Ft Cut, Blades Measure Approx 20" to 21" Dia **$3,200**

White Model 5100 No-Till Corn Planter w/Coulters And Double Disc Openers, No Fertilizer Attachment, w/Dry Insecticide Attachment, Pull Type, 6 Row On 30" Spacing, Monitor Used Only About 600 Acres **$7900 Or Best Offer**

Brady 1[illegible] Shank Chisel Plow 32" Hi Clearance, Spring Shank w/Curved Shovels 3 Pt Type **$1,580**

Duetz 9' Cut Pull Type Drum Mower **Reduced from $1,928 to $1,675**

M F. 4 Bottom 16" Moldboard Plow Trip Type **$480**

I H 12 Ft Spring Harrow Model 401 (3) 4 Foot Sections In Very Good Condition **$525**

Case 3x14" Moldboard Plow (Ideal For The Small Farmer) **$275**

IH 56 Forage Blower **$1,375**

Used Athens 131 12'11" Cut Disk Approx 20" Diameter Blades (No Lift Cylinder In Price) **Rock Lover With Individual Gang Flexability $2,960**

Gehl CB 1200 Harvester With Hydraulic Spout and Electric Transmission Controls (Header Not Included) Completely Serviced And Field Ready **$6,987**

Fuerst 12 Foot Drag Type Harrow **$489**

Good Used **Gehl Model 99** Forage Blower Equipped With 1000 RPM Gear Box (Can Be Changed To 540 PTO) Must See To Appreciate **$1,795**

Vicon Disk Mower Conditioner Pull Type 7'8" Cut In Good Condition **$4,670**

Sprayrite GP3 200 Gallon 3 pt Sprayer With Centrifugal Pump (2 Electric Mist Spinners Saves Water and Does Really Work) **Only $485**

Brady Field Cultivator 25 Foot Wing Model With Hydraulic Fold Cylinder & Hose (No Lift Cylinder) **$3,145 Now Reduced To Only $2,985**

J D Model 1630 Transport Disk Harrow 14 Ft Cut Heavy Duty w/28" Blades On 11 ' Spacing Dual Transport Wheels **Only $2,850**

J D AW Series Pull Type Disk 12 Ft Cut 32' Blades Approx 17' to 18 Dia **Only $980**

Case Heavy Duty Offset Model RP (Rolling Plow) Transport Disk Approx 10 Ft Cut Like New! **Only $3,250**

MF Loader w/Sub Frame Mounting For MF 265 Tractor Or Similar Models w/Trip Dump & Front Mount Hi Capacity Hydraulic Dump Kit Like New **Only $850**

John Deere Model 1250 4 Row Plateless Corn Planter w/Adjustable Row Spacings And Liquid Fertilizer Also Hitch Mounted Tine Harrow To Remove Tractor Tracks And Dickey John Monitor **Only $1,850**

General Eager Beaver Model B6 Dow, 6 Ton Tag-A-Long Trailer w/Budd Type Wheels Used Approx 3 Years Seasonally, w/ 14'6" Bed Length And 42" Long Beavertail w/Ramps **Only $2,300**

Kvernaland Plow, 3 Pt 4 Bottom 16" Moldboard Plow w/3 Coulters Spring Trip (Not Automatic Reset) Weathered But Used Very Little **$485**

Good Used **Rhino Athens Model 83** Transport Disk Harrow, 14 Foot Cutting Width w/Dual Transport Wheels 18½" Blade Dia Ave On Front And 20" Dia On Rear (No Hydraulics) **Tow Away For Only $1,585**

Used 12 Hole **Grain Drill,** Approx 7½ Foot Width Pull Type w/Large Steel Wheels Has Seed Compartment & Legume In Good Condition (Fertilizer Box Poor) Disk Opener About 12½" Dia **Only $256** Or Pickup Here For Only **$195**

Taylorway Transport Disk Harrow w/¼"x24" Blades, 15 Ft Cut Wing Model Used 3 Years **$3,450**

Miller 10 ft. Offset Disk Tandem Wheels, 22" Blades, Paint Fair Leveling Cylinder, Lift Cylinder For Transport w/ Scrapers Hitch Jack Complete **$3,650**

IDEAL FOR SPRINGTIME CORN FODDER RAKING AND MUCH MORE!
Special Offer On New QUALITY BUILT RAKES
NOTICE Rake your hay, straw and corn fodder with an inexpensive, 3 pt Wheel Rake for only **$495.00**

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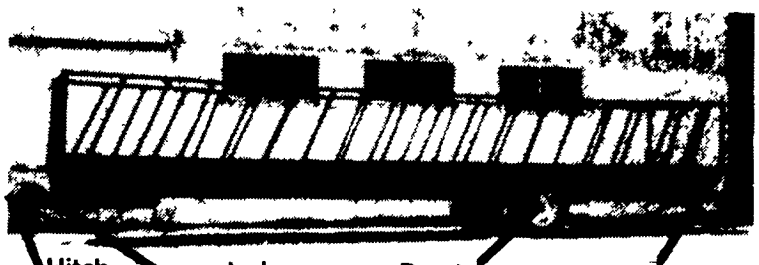
ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury

Jack Fold up bulldog for easy hookups

Bearings Tapered roller bearings for long lasting & easy towing

Reflectors SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24' — $695
30' — $825

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LEROY ZIMMERMAN
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Ephrata, PA 17522
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SLURRY BUGGY VACUUM TANK LIQUID MANURE SPREADER

Now You Can Haul Liquid Manure All Day Without Getting Off The Tractor Seat - Using The SLURRY BUGGY EASY LOADER!!

1.) Back up to pit or lagoon. Lower easy loader (boom) from tractor (by hydraulic)

2.) Engage PTO. Switch pump to vacuum (350 CFM pump).

3.) Float level indicator shows when tank is full (2900 gal.)

4.) Stop PTO. Raise boom and head for the field.

5.) In field. Switch pump to pressure. Start PTO. Open Valve and unload.

HERE IS THE SPREADER THAT LOADS & UNLOADS AND HAS NO CHAINS, BEARINGS OR AUGERS THAT TOUCH MANURE.

We Have 6" and 8" Tapered Brass Valves For Your Liquid Manure Handling Needs.

Look at our Prices:
1500 gal spreader with used 1000-20 truck tire - $5,375
With new 26 ply air craft tire - $5,695
2900 gal spreader with new flotation tires - $7,300
Prices include 14 foot of suction line

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Good Til 4/28/84

We Have A Field Of Good Used Equipment!
Tillage, Wagons, Harvesters
TO SELL AT Special Prices - Come & See!

NEW CASE 1390
(60 Horsepower)
This Week Only **$12,225**

INT. 1086
Cab, Air, Heat, 1978
This Week Only **$15,500**

CASE 1070
Power Shift, Ex. Cond.
This Week Only **$13,000**

CASE 870
Cab, New Overhaul w/Turbo
This Week Only **$10,900**

CASE 870
Power Shift
This Week Only **$6,500**

CASE 930 COMFORT KING
Cheap Horsepower
This Week Only **$4,500**

CASE 885
With Loader - 1979 Model - VG Cond.
This Week Only **$8,995**

AC WD 45
Newly Overhauled
This Week Only **$1,559**

CASE 4-BOTTOM 14" PLOW
VG Condition
This Week Only **$125.00**

HESSTON 1400 TANK SPREADER
Ex. Cond
This Week Only **$2,150**

WANTED!....
Good Used JD Tractors To Trade On Our Special Priced 2 & 4 Wheel Drive "90" And "94" Case Tractors!

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

FIELD DAY

Thursday, May 3, 1984

11 AM - 4 PM
(In Case Of Mud: Tuesday, May 8th)

Location: From Quarryville take Rt. 472 South approx. 2 Miles. Located on Left at E.M. Herr's Truck Terminal. From Oxford take Rt. 472 North approx. 11 miles, on Right.

SPRING SPECIALS

On New, Demo & Used Equipment

New - fertilizer spinner, New Idea 3 pt. hitch, 17 bushel	$695
New - Roto-tiller, Sovema 5' 3 pt. up to 35 H.P	$1500
Demo - disc harrow, Amco F17, 12' cut, 22" discs	$5800
Demo - soil controller, Landoll 7 shank, 8' 9" cut	$4900
Demo - skid steer, Gehl 3510, 24 H.P, 54" bucket	$10,700
Used - transplanter, 2 row, 3 pt, very good condition	$1200
Used - manure spreader, N. Idea 224 10 ton, new web, endgate	$2800
Used - JD 7000 planter, 4RN, planted 300 acres	$5700
Used - JD 1240 planter, 4RN	$795

USED EQUIPMENT

TRACTORS
MF 65 w/Loader
AC D15/Loader
Case 870
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1390
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
Ford 861
AC-B, plow, cultivators

SPREADERS
MF 205
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head

206 Ground Drive Spreaders in Stock

FORAGE
Kasten Box
IH 56 Blower
Grove box
Fox HA Harvester
JD 3800 Harvester
JD 115 Forage Box
Farmhand Rake
Gehl 920 - no roof
Gehl RC 800 Recutter

LOADERS
Case 737 Uniloader
MF 2200 Industrial
Uni Loader Broom
1845 G
White Backhoe
Hough HFH

MISCELLANEOUS
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Case 12' Disc Harrow
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder

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case AVCO NEW IDEA GEHL Gets into your system BUSH-HOG

FARM EQUIPMENT FARM EQUIPMENT

Dismantling Combines for parts over 285 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600

COMBINES

Ih 101, 10' grain.
Massey 80 10' grain
IH 82 pull type
MF 300 12' grain & 3 row 30' corn head
IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall.
IH 915 D, cab, grain & corn heads
IH 403, cab & 13' head
JD 4400, cab & head
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 410 Diesel w/grain & 4R 30" cornhead
MF 300, cab, 13' grain head, 2 row corn head, $3500
JD 6600 cab & grain head

TRACTORS

MF 1130 Diesel, 120 HP SOLD
Farmall H w/cultivator
JD 3010 gas, $2875
IH 340, real sharp
2-Massey 44, real nice, one w/power steering & live PTO
AC WD 45 w/power steering SOLD
JD 60 w/live PTO, $1050
IHM loader SOLD
IH 560 gas, no torque, $1875
IH 400 SOLD, fully equipped
IH MTA gas, fully equipped
IH 1206 Diesel, wide front and cab, $6500
2-Ford 6000 Diesels, 67 HP, $2500 each
IH 1256 3 pt., wide front, $6500
JD 4020 wide front, turbo, $7000
MF 2745 cab duals, 1200 hrs., $15,500
White 2-105 roll guard, $9500
Case 1370, 165 HP, as is, $6950
ACC SOLD ow & cultivator, $875.
IH 574 D, 55 HP, 3 pt., wide front, 540 and on 1000 SOLD diff. locks, 2 sets of weights.
AC WD, good shape.

TILLAGE

12' cultimulcher
15' Bearcat cultimulcher
Ford 3 & 4 16" 3 pt. plow
JD 13 hoe drill, $775
7' and 8' drag disks
2 btm. 14' drag plows
JD RWA 14' wheel disk, $775
IH 4 btm. 14" fast hitch plow
Ford 4 row planter
JD 1240, 4 row planter, real nice
AC 3 pt. planter
Oliver 3 btm 14" trip pull plow
JD 4 btm. 16" semi-plow
AC 2 & 3 btm. plows
AC CA cultivator
JD 1450 6 btm. 16" plow, $1750
3-IH 10' & 12' wheel discs
IH 6 row cyclo planter w/dry fert.
Late AC SOLD btm. 16" plow
Gehl 72 flail chopper

MISC.

JD roll-a-bar rake
NI 9' haybine, nice
IH Cub spreader, $300
NI 9' haybine
Oliver 4 btm trailer plow
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
Oliver 5 btm. trailer plow SOLD bottoms are like new
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
2 sets of 18x38 rear tractor, dual wheels
IH loader for H or M, $185
Sauder loader, $100
AC 3 row 30" cornhead
JD 3 pt. mower
JD 2 btm 16" 3 pt plow SOLD
IH 5 btm 18" on land auto. reset #720, new, never used, list $12,500, our price $7550.
NH 461 haybine $775
JD 480 haybine $750
Oliver 9' haybine $675
NH 469 haybine $1275
MF & JD unloading wagon

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH F 14, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. AC 180, AC 190, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

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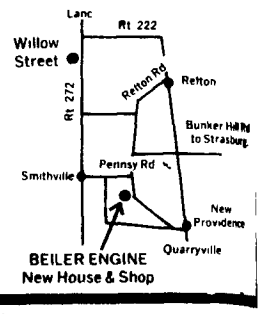

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Free Finance on New and Used Hay and Forage Products Until Sept. 1, 1984
OR
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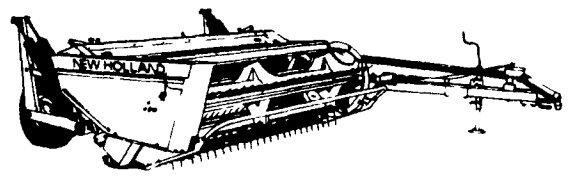
OR
Low Interest Financing: 0% - 12 Month; 3% - 18 Month; 6% - 24 Month Contracts
CALL FOR MORE DETAILS - LOW INTEREST - FINANCING RATES EXPIRES APRIL 30, 1984



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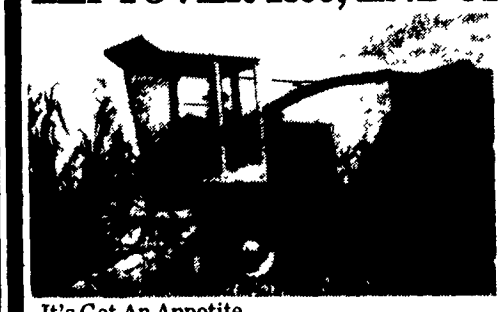
9 FT. MOWER CONDITIONER
$7130.00 (One Only)

1003 AUTOMATIC BALE WAGON

- Handles 83 14"x18" Bales Per Load
- Picks Up, Hauls, Stacks And Retrieves

$9,990.00

LEFTOVER 1895, END OF MODEL LINE

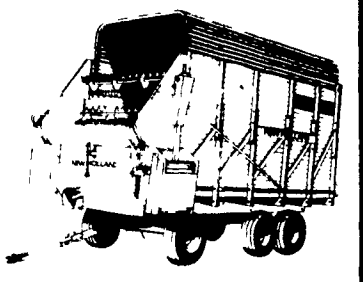


It's Got An Appetite Big Enough For Two

- 3306T Cat Diesel, 250 HP
- Hydrostatic Drive
- Power Rear Wheel Drive
- Metal Detector
- Heater
- Choice of Crop Heads

8 CROP CARRIER

- High Sides
- 3 Beater
- Roof
- Variable Speed



$5,500.00
(Two Only)

Running Gear And Cross Conveyor Extension Not Included In Price

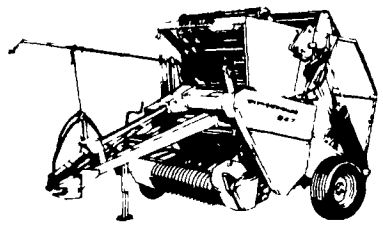
Buy This Machine For $30,000.00 Less Than A Comparably Equipped New Holland Model 1900

SUPER BOOM
NH L-445 LOADER

31 HP Deutz Diesel, 54 Bucket, Lights, Auxiliary Hydraulics, Cold Start Kit, Weights, Mud Guard, Weather Enclosure With Windshield Wiper

Used 134 Hrs.
$13,250.00

847 ROUND BALER



Makes Bales Weighing Up To 850 Lbs. Bale Size 4½ ft. Wide x 4½ ft. Diameter, Hydraulic Twine Wrapper, Pickup Gauge Wheel, Full Bale Alarm, Upper Chain Oiler, Used - Baled Approximately 300 Bales

$6200.00

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Open Thursday And Friday Until 9 P M

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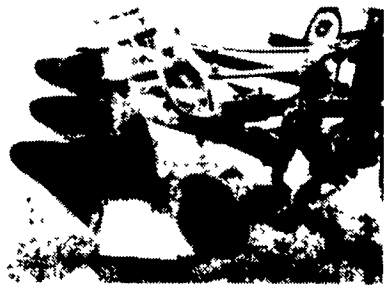
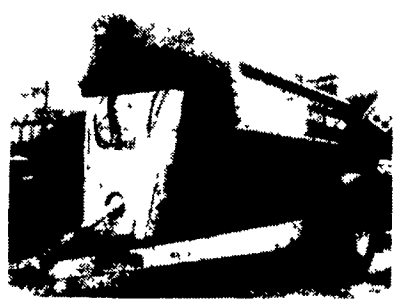
Track Down BIG BUYS On Parts And Used Equipment

Krause 2242, 11 Ft. 5 In. Disk Harrow
$4200.00

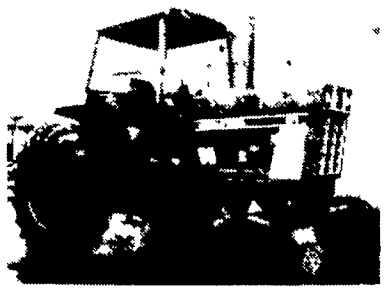


JD 325 Hydraulic Reset 3 Bottom 16" Plow
$2000.00

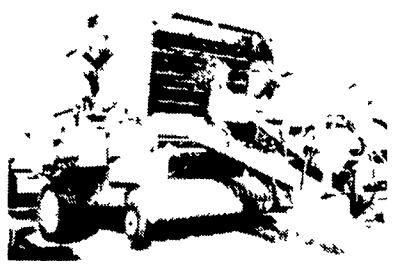
Melroe Bobcat M600 30 HP Gas w/Bucket And Manure Fork
$3250.00



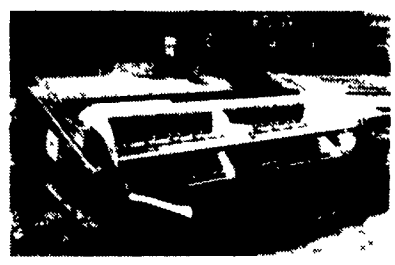
NH 667 Flail Tank Spreader 852 Gal. With Rear Fold Down Panel, 1 Yr. Old
$4250.00



IH 886 - 86 H.P. One Owner, Excellent 950 Hours
Call For Price
Waiver Of Finance Until July 1, 1984



NH 847 Round Baler w/ Hydraulic Wrap, Full Bale Alarm & Upper Chain Oiler, Baled Approx. 300 Bales
$6200.00



JD 1209 Mower Conditioner, 9 Ft.
$3750.00

JD 7000 Conservation 6 Row Narrow w/Liquid Fertilizer, Insecticide, Monitor, No Markers
$7500.00

TRACTORS

Mitsubishi Stallion S-750D Diesel 33 HP With Front End Loader **$6500.00**
JD B Tractor **$1000.00**
MF 255 Diesel low hrs 50 HP, Price Reduction **$9850.00**
JD 4430 125 HP Low Hours, One Owner Priced Reduction **$18,500.00 was - $19,500.00**
Oliver 550 41 HP Gas **$2200.00**
Farmall 400 Diesel NFE, TA - **$1800.00**
Farmall A - **$1900.00**
JD 2040 40 HP Factory Warranty - **$11,500.00**

PLANTERS & DRILLS

JD 1240 Plateless Planter **$1700.00**
JD 1240 Plateless Planter **$1650.00**
IH 56 Corn Planter **$1350.00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer, Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD FBB 15x7 Grain Drill w/Fertilizer & New Grass Seed Attachment **$1800.00**
JD 1240 Planter 4 Row **$1250.00**
JD 1240 Plateless Planter **$1600.00**

HARVESTERS & ATTACHMENTS

NH 717R1 Corn Head **$450.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050.00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2000.00**
NH 880R2 Corn Head **$1300.00**
Fox 728 2 Row Corn Head **$500.00**
NH 770R2 Corn Head **$650.00**
NH 717R1 Corn Head **$350.00**
NH 722 Corn Head **$1595.00**
NH 822 Corn Head **$2200.00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600.00**
JD 1 Row Row Corn Head **$650.00**
NH 707 3 pt Harvester **$1500.00**
NH 718 Harvester **$3750.00**
NH 717R2 Corn **$685.00**
NH 737 Hay Head Direct Cut **$350.00**
NH 707W Hay Head (New) **$750.00**
NH S717 Harvester - **$2650.00**
JD 35 Harvester - **$1250.00**
JD 5½ ft. Hay Pickup - **$750.00**
NH 718 Harvester - **$3200.00**
NH 770 Harvester, New Knives - **Just Arrived**
NH 717W Hay Pickup **$850.00**

COMBINES & ATTACHMENTS

JD 3300 Diesel with 343, 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850.00**
NH 960 13 Ft Grain Platform **$3600.00**
NH 962N6 Corn Head **$9500.00**
MF 410 Gas Combine w/13 ft Grain Platform **$9500.00**
NH 962N4 Corn Head **$4600.00**
NI 710 Uni System Combine with NI 711 Grain Platform **$3500.00**
NH TR85 Combine, Low Hours **$39,500.00**
NH 972 Grain Head **$7200.00**
NH 962N6 Corn Head **$10,500.00**
NH 975 Combine **$6500.00**
NH 962 N6 Corn Head - **$9500.00**
NH 962 N4 Corn Head - **$4600.00**

MISC. HARVEST EQUIPMENT

NI #7 Corn Picker 1 Row $550.00
NI 325 Picker, Sheller, 2 Row Narrow **$3800.00**
Kools Blower $975.00
Ford 618 Blower **$335.00**
IH 1 PR Corn Picker 1 Row $1000.00
IH 2PR Corn Pickers 2 RW **$2450.00**
Kools KB54 Blower **$1250.00**
NI 311 Corn Picker w/313 Husking Bed **$4800.00**

BALERS

NH 273 Engine Baler **$4550.00**
NH 273 Engine Baler **$3850.00**
JD 24T Baler **$1500.00**
NH 273 Engine Baler **$4150.00**
Gehl 1500 Round Baler **$3250.00**
Owatonna 540 Hay Stacker **$2450.00**
Owatonna Stack Mower **$1250.00**
NH 275 Engine Baler **$3400.00**
JD 24T Engine Baler **$800.00**
NH 68 Baler **$1050.00**
NH 269 Engine Baler **$3300.00**
NH 276 Baler **$3200.00**
NH 275 Baler w/53A Thrower **$3400.00**

MOWERS & MOWER CONDITIONERS

JD 1209 Mower Conditioner 9 ft **$2700.00**
IH 990 Mower Conditioner, 9 ft **$1600.00**
Oliver Trailer Mower **$425.00**
NH 489 Haybine, 9 ft, like new **$7200.00**
NH 489 Haybine, 9 ft, 2 years old **$6100.00**
JD 1380 12 ft Windrower Conditioner Pivot Tongue - **$4950.00**
NH 479 9 ft New Rolls - **$3450.00**
NH 479 9 ft **$2950.00**

SPREADERS

NH 513 177 Bu **$2350.00**
NH S676 Spreader **$3000.00**
NI 218 w/Hyd Endgate, Upper Beater **$3650.00**
New Idea 212 Spreader with Upper Beater **$1350.00**
NH 346 Flail Tank Spreader, 852 Gal **$650.00**
NH 510T Spreader, 163 Bushel **$1150.00**
NH 516T 205 Bushel Spreader **$1500.00**
Fertilizer Spin Spreader - **$350.00**

RAKES & TEDDERS

IH 14 Rake **$1050.00**
Pequea 7 ft Hay Tedder **$775.00**
NH 256 Rake - **$1500.00**
Ford 5 Bar Rake **$700.00**

TILLAGE

JD 45 2 Bottom Plow 14", Demo **$975.00**
JD 4 Bottom Plow **$695.00**
Glencoe SSP-7 Soil Saver **$3450.00**
IH 55 Chisel Plow 10 Tooth, Pull type with leveler **$1775.00**
IH 55 Consertill 9 Tooth Chisel Disk **$3600.00**
IH Rotary Hoe **$895.00**
Pittsburg 2 Bottom, Trip, 16", Plow **$595.00**
JD 1 Bottom Trailer Plow **$135.00**
JD 1 Bottom Plow for M Tractor **$125.00**
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14" Bottom - **$695.00**
JD 950 Roller Harrow 12 ft **$2600.00**
Oliver 5 Bottom Trip Plow - **$1450.00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton, Never Used **$2000.00**
Stoltzfus 16' Bale Box **$650.00**
Killbros 12 ton Running Gear **$1200.00.**
NH #8 Forage Box w/Steel Sides **$3100.00**

SPRAYERS

George White 310 Gal w/35 ft Boom **$2200.00**

SKID STEER LOADERS

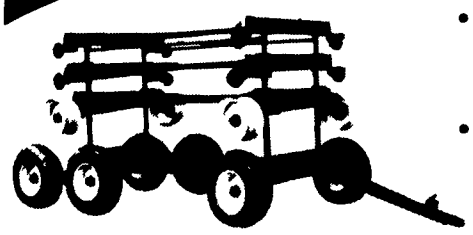
NH L-775 50 HP Deutz Diesel, 600 Hours **$18,500.00**
IH 4140 40 HP Diesel **$7850.00**
IH 4140 40 HP Diesel **$7800.00**

GRINDER MIXERS

NH 354 100 Bushel Tank **$3350.00**

NEW EQUIPMENT SPECIALS

ZIMMERMAN WAGON GEAR

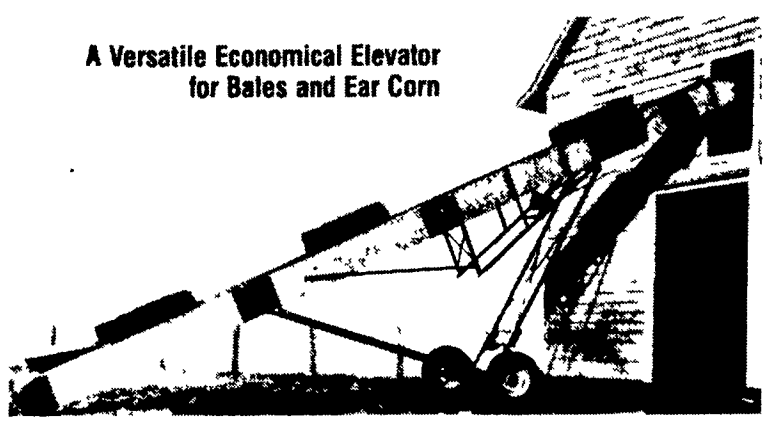


- MODEL 06
  6 Ton w/15" Rims
  $520.00
- MODEL 08
  8 Ton w/15" Rims
  $635.00
- MODEL 10
  10 Ton w/Adj. Tongue & 15" Rims
  $855.00
- MODEL 12
  12 Ton Tandem Axle w/Adj. Tongue & 15" Rims
  $1,250.00

All Prices FOB New Holland

ZIMMERMAN 300 SERIES PORTABLE ELEVATORS

A Versatile Economical Elevator for Bales and Ear Corn



- **32 Ft. Elevator..... $1540.00**
- **36 Ft. Elevator..... $1770.00**

AVCO NEW IDEA
SPERRY NEW HOLLAND
JOHN DEERE

ABC GROFF, INC.

STORE HOURS
Mon Tues Wed 7-5
Thurs Fri 7-9
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Parts 717 354 4191
Sales 717 354 4731
Service 717 354 8004

Since 1890
110 S Railroad Ave
New Holland PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

White
master charge
VISA

OUR TRUCKS ARE RADIO CONTROLLED

All Oak Bale Wagon Racks
16'L - 8'W - 7'H
Painted red and white, $435.00
without paint, $400.00
20' green chop feeding rack, $470.00
16' Oak Wagon Bed, $170.00
8 ton wagon gear, used tires $470.00
While Supplies Last

7 AM to 7 PM
Ivan Z. Hoover
Route 2, Box 13
Ephrata, PA 17522
717-733-6825

Nothing runs like a Deere

USED MACHINERY

TRACTORS:

JD 4240 Quad Range 4RG 1000 hrs.	$24,900
JD 2840 w/Cab & Weights	13,800
JD 2640 w/high/low	12,500
JD 2630	9,250
JD 4020 Diesel WF	10,800
JD 2240 w/1400 hrs., high/low	10,500
JD 3010 Gas, WF	Coming in
JD 3020 Gas, WF, PS	6,800
IH 350 Utility w/Loader	4,250

COMBINES:

JD 6620 Side Hill 4 WD w/216 Flex Head 1981 Model	$62,000
JD 4420 w/215 Flex Head - 1982 Model	36,400
JD 6620 Side Hill	34,500
JD 2643 Corn Heads	Call
JD 443 Corn Heads	Call
JD 444 Corn Heads	Call
JD 310 Disc 14'3"	5,750

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg PA 16662
Phone 814 793 2109

New and Used Miller Discs and AC Discs
14T J.D baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

SUPER A FARMALL with Cultivators

AC 7040D	AC 200	AC CA	IH 300	JD 4010	Case 300 w/Loader
AC 7045D	AC XT190D	AC WD 45	IH 340	JD 70	Case 800
AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 450 Crawler/ Loader
AC 7020D	AC 170D	AC 5050D	IH 350	MF 65D	
AC 7010D	AC 175D	JD 2010	IH H	MF 65G	
AC 7000D	AC D19D	IH 806	IH 140	Case 1490	
AC 440	AC D14				Oliver 1650D

bobcat

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

ALLIS CHALMERS

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE:
717-866-7147
or
717-273-9089

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

HARVESTER HEADS

(3) NH 2x30 for 717 or 770
(2) NH 1X for 717 or 770
NI 1X Snapper for 717 or 770
(2) NH 717 or 770 Pickup Attach.
NH 717 or 770 Sickle Bar
(3) NH 880 or 890 Pickup Attach.
NH 2x30 Snapper for 880 or 890
NH 3x30 for 880 or 890
NH 818 Pickup Head
JD 34 Pickup Head
JD 243 Snapper Head
Fox Pickup Head
Fox 2x30 Cornhead
Fox 2x30 Snapper Head
Fox 2x40 Snapper Head
Fox 3x30 Snapper Head
Gehl 2x30 Snapper Head
(3) IH 2x30 for 50-550-650 etc.
(4) IH Pickup Heads for 50 to 650
(2) IH Sickle Bar for 50 to 650
IH Pickup for 15-16-350

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
844N Cornhead
743N Cornhead
725 & 735 3x30 Cornheads
High Moisture Throat
766 Pickup Head

CABS FOR THE FOLLOWING COMBINES:

IH 815, 615, 315, 403, 303, 203
JD 4400, 3300, 55, 45
MF 760, 510, 410, 300
AC C II, E
Case 660 | NI 701, 702
NH 975 | Oliver 535

SKID STEER LOADERS

OMC 1700 Diesel	$6500
IH 4150 Diesel	$8500
Melroe 720	$7500

NEW EQUIPMENT SPECIALS

4' 3 pt. Rotary Mower	$485
4' Pull Rotary Mower	$595
5' 3 pt. Rotary Mower	$495
5' Pull Rotary Mower	$695
6' 3 pt. Rotary Mower	$795
6' Pull Rotary Mower	$895
7' 3 pt. Rotary Mower	$1395
7' Pull Rotary Mower	$1495
6½' 3 pt. Disc Harrow	$495
1 Row 3 pt. Cultivator	$125
3 pt. Potato Plow	$125
3 pt. Boom Pole - Regular	$79
3 pt. Boom Pole - HD	$195
6' 3 pt. Blade	$195
7' 3 pt. Blade	$250
8' 3 pt. Blade-Extra Heavy	$695
6' 3 pt. Landscape Box	$595
7' 3 pt. Landscape Box	$695
12" Post Hole Digger	$595
7' 3 pt. Stone Rake	$595
9 Shank 3 pt. Chisel	$695
60" Rotovator - 3 pt.	$1295
72" Rotovator - 3 pt.	$1495
1200 Bushel Corn Cribs	$895
2 Axle 4 Ton Trailers	$1450
3 pt. PTO Woodsaws	$495

USED EQUIPMENT

JD & IH Roll Guards
JD RM 4 Cultivator
(2) JD 43 PTO Cornsheller
MM 1200 Cornsheller
IH Cub Spreader
NH 676 Tandem Spreader
NI 314 Sheller Attachment
NI Super Sheller Attachment
NI 315 Sheller Attachment
NI 317 Grinder Attachment
NI 318 Grinder Attachment
Modern 7' Pull Rotary Mower
Oliver 1 Row PTO Potato Digger
Ford 2X Trip Plow
JD 1X Reset Beam Attachment
18.4x38 Snap On Duals
20.8x38 Axle Duals
IH Cub Snow Plow
Ford 2X 3 pt. Cultivator
Iron Age 2 Row Potato Planter
JD 2 Row Cultivator
IH Cub Cultivator
IH H or M Cultivator
Some Used Loaders
Flatbed Wagons
NH PTO Bale Thrower Attach.
JD 3x16 3 pt. plow
IH 400 No Til Planter
2 Row Transplanter
4 Row Stalk Chopper
Feeder Rack Wagon
IH 1 pt. FH Disc
IH 12' 3 pt. Vibra Shank
IH Cub Sidedresser
IH Cub FH Attachment
Pittsburg 1X 3 pt plow
Lely Pull Type Fertilizer Spreader
Brillion 7' 3 pt. Flail Mower
Mott 4' Pull Flail Mower w/Engine
Toro Thatcher & Vacuum Combo
Bush Hog 13' Rotary Mower
Gruber Wooden Wagon
JD Spring Tooth Harrow
IH 27 Sickle Mower
Used 6' Pull Rotary Mower
3 pt. Spring Tooth Harrow

USED TRACTORS

Case 830	$4950
Oliver 1855	$8950
Farmall 656D-Hydro	$6350
JD 4230 Cab-4WD-Nice	$17,950
AC B w/Plow & Cult	$1750
JD G	$1650
Case 1030	$6500

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

GRAINHEADS

25 on stock to fit most Makes and Models

TRUCKS

1974 Ford Single Axle Diesel Tractor | $6450
1973 Chevy Titan Tandem Diesel Tractor | $6450
1970 Ford 900 Single Axle Construction Dump | $7950
1977 Chevy Pickup | $2950
1972 Ford F350 w/Service Body | $1495
1974 Ford Fire Truck | $2950
1976 Ford Louisville Diesel w/24' Rollback | $22,500
(2) 1982 Ford Pickup | $6950 & $7950

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C II 430, C630
JD 313, 334, 434, 435, 343, 643
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

NEW TRACTORS

Long 310 4WD w/Loader	$11,950
Long 360	$8975
Long 360 4WD	$11,150
Long 460 4WD	$11,675
Mitsubishi Bison 4WD	$7850

1973 Chevy Titan 318, 13 Speed w/Wetline 38,000 Rears
$6450

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL
• 2 Axle, 4 Ton | $1450

BACKHOES

Ford 4500	$10,500
Long 5 in 1	$16,500
IH 3820	$16,500
Ford 4500	$9500
Ford 5500	$12,500
IH 260A	$14,500
IH 2500	$8500
IH 3414	$7500

CRAWLER LOADERS

JD 350B w/Backhoe	$16,500
Cat 977L	$68,500
JD 350 w/4 in 1	$8950
Case 350	$8950

TRAILERS

1984 3X 18 Ton	$6800
1984 2X 4 Ton	$1450 & $1600
1983 3X 9 Ton	$4400
1984 2X 12 Ton	$5800
1983 2x6 Ton	$3600
1977 10 Ton 5th Wheel	$3950
(2) 1979 Strick 40' Flats	$7000
1977 Phelan 40 Ton Low Boy	$14,500

LOG SKIDDERS

JD 540A	$11,500
Timberjack 230D	$17,500
JD Log Loader	$4500

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From | $38,500
(3) Mack 20 Ton Rock Trucks | $85,000

BACKHOE ATTACHMENTS

Ford	$3500 & up
JD	$3500 & up
Case	$2500 & up
AC	$2500
3 pt. Hoe Attach-New	$4850
IH Hoe Attach	$3500 & up

RUBBER TIRED LOADERS

OMC 770 | $17,500
Ford A62 1978 Nice Cab | $27,500
AC 605B | $28,500
Case W20 | Coming in
AC TL | $6950
(2) AC 840 | Coming in

FORKLIFTS

Int. 7000 - 21' | $10,500
Int. 4500B - 21' | $12,500

DOZERS

JD 430	$5000
Cat D8H	$24,500
(2) JD 450-6 Way	$12,500
AC HD4	$8500
Cat R2	$2500
IH T6	$3500

MISC. CONSTRUCTION

(40) Used hoe buckets | From $100
(25) Loader buckets | From $100
(30) Set forklift forks | From $300
(6) Winches | Call
Wayne 984 Diesel Street Sweeper | $8950

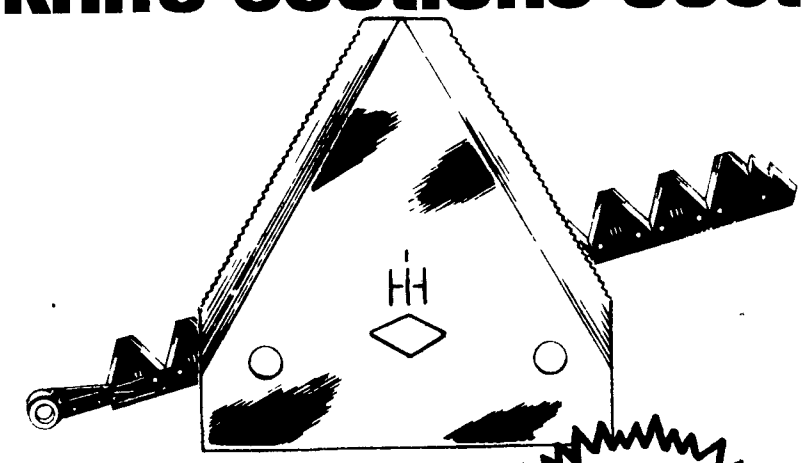
TRACTORS WITH LOADERS

AC I600-As Is | $3500
IH 2400 | $7500
MF 50A | $6000

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

PARTS VALUE OF THE MONTH

Cut a crisp 13% off knife sections cost



Crops aren't the only things you can cut this season. During our Mower for Your Money Sale you can slice up to 13% off regular IH suggested list prices on top-quality knife sections for mowers, combines, and windrowers. We have high-carbon steel smooth, underserrated, and the new overserrated IH Diamond Sta-Sharp sections that outlast ordinary sections three to four times! All IH sections have smooth, uniform backs that reduce vibration, prolong life. Stop in and see

IH Diamond Sta-Sharp sections as low as **43¢ each**

Get Mower for Your Money and Guard Your Harvest

PARTSMART

INTERNATIONAL HARVESTER

USED EQUIPMENT

TRACTORS: (Waiver to 6/1/84 or Cash Rebate
- IH 806 3 pt Hitch, Wide Front, TA, $5950 (No Trade)
- (2) IH Farmall C"
- Farmall Super C w/Fast Hitch & Cult.
- Farmall Super MTA
- Farmall 300
- Int. F12 w/cult
- JD 2010 D, Tri
- IH 966D w/Cab
- IH 806 Diesel, Wide Front, TA, Fast Hitch
- IH 450 Gas, wide Front — $2250
- IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
- IH 154 w/Mower-Rebuilt and Repainted, $3950!
- MF TO-20 w/Turf Tires
- MF 33 w/3 pt. Hitch
- MF 65 Diesel w/MF Loader
- IH 340, Tri., Nice Paint

TILLAGE:
- Cub 2-Way Plow
- Pittsburg 11'6" Disk
- JD 3 Bot., 3 pt. Hitch
- JD 2500 7-Bot. On Land Auto. Reset Plow
- IH 37, 35 In Various Sizes
- IH 55 Consertil 10 Ft. with Busterbar, Trailing
- Oliver 4-Bot. Semi-Mtd Plow
- IH 440 4-Bot Plow
- IH55 11' 2 Rank 3 pt. Chisel
- IH 645 Vibra Chisel, 13½'
- IH 45 Vibra Cult., 12½'
- IH 475 17'5 Hyd. Fold Disk Harrow, 7½" Spacing
- AC 1-Bot. Trailing Plow
- MF 520 20' Folding Disk
- Bush Hog 3 pt. Hitch, Mtd., 10' Chisel Plow
- Vicon 10' Power Harrow — Was $2,500 — Now $1900

MATERIALS HANDLING:
- Front Mtd Forklift for 20 Series JD Tractor
- Farmhand Loader for IH 74 Series Tractor
- 200 Gal. Century Sprayer Piston Pump
- 250 Gal Tecoma Air Blast Trailing Sprayer — $1,500!

HAY & FORAGE EQUIP
- (3) IH No. 51 Forage Wagon
- IH #5 Flail Chopper, Direct Throw
- 33 NH Flail Chopper
- Gehl FBB 88 Blower
- Gehl 99 Hi-Throw Blower, nice!
- 550 IH Chopper
- IH 990 9' Mower Cond.
- 1014 Hesston Mower Cond.
- NH 269 Baler
- IH 27 Baler w/Thrower
- IH 47 Baler w/Thrower
- IH 440 Wire Baler w/Thrower
- 5026 Elec. Wheel, 8 ton Gears
- IH 25B Mower For H or M
- IH 35 Rake, Ground Drive, with Dolly Wheel — $2,100
- IH Direct Cut Head Ford 15 or 16 Chopper

MISCELLANEOUS:
- New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,350
- McCurdy 20' Trailing Harrogator — $1,400
- SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
- Rhino 131 12' Flex Disk At Below Dealer Cost
- Melroe No. 600 Rock Picker
- IH 80 Snowblower, Like New!
- (5) Cushman Golf Carts — $350 ea.
- IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250

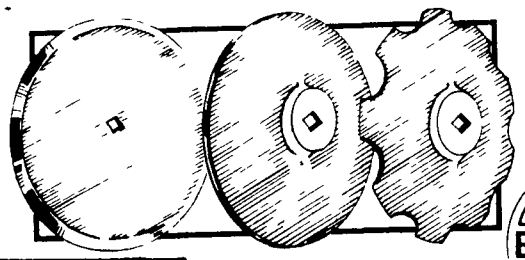
PLANTERS: (Waiver to 5/1/84)
- JD 7000 Conservation, 6 Row, Liq Fert., Like New — Coming In!
- IH 455 4-Row
- IH 658 6-Row Narrow Dry Fert.
- 4 & 6 Row Cyclos, Field Ready!
- JD 1240 Plateless, Liq Fert., Nice!
- JD Van Brunt 13x7
- JD 15x7 Drill, DD
- IH Fast Hitch, 2 Row Cult
- IH 200, 3 pt. Hitch, 2 Row Cult , Like New

LAWN & GARDEN:
- IH 1650 w/Mower, Like New
- MF 340 Snowmobile, Good Shape — $750
- Gilson 10 HP
- Dayton 10 HP w/Blade and Mower
- IH 104 w/Mower
- Ford 917 Mott, 3 pt. Mower, Like New

COMBINES: (Waiver to 1/1/85)
- 715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
- AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000
- MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — $1,200
- 810 13' Cutter Bar
- IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
- MH 35 SP 8' Platform, Fair Shape
- 715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
- JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs.
- IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
- IH 315 Hydro (For Parts)
- IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
- IH 844 Cornhead
- IH 315, 2-Row Wide Head
- IH 227 Cornhead, fits 315, 205 or 203
- IH 234 Picker w/Husking Bed, Mount for 656 Farmall
- Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

We Ship Parts UPS, Parcel Post - Same Day!
Call For Stock Items

★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!
Special Price On Diesel Unit Available On Factory Order - Call For Price!



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in 22 ft 2 in 24 ft 7 in 28 ft 1 in 31 ft 8 in	7½ in	20 or 22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	20 in 6598 lb 7326 lb 7807 lb 8513 lb 9137 lb
	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in 6750 lb 7370 lb 7847 lb 8482 lb 9224 lb
496 Cushion Gang	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in 7125 lb 7667 lb 8105 lb 8911 lb 9700 lb

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

CALL US FOR
IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •
18x7 Plain
Trailer Load of New Drills Coming In!...Some 6" Avail.
★ **WAIVER TILL 5/1/84!**

TILLAGE EQUIP. IN STOCK!
415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Field Cultivator, 23'

EQUIPMENT WITH EXTRA 4% DISCOUNT
Now Thru April 30th

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower We're tagging our outstanding values with special White Tags to call attention to our best buys

Come see how you can save more on new equipment and improve your bottom line Offer expires April 30 1984

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

Come in early. Prices are subject to equipment availability!

INTERNATIONAL HARVESTER

CALL NOW FOR OUR SPECIAL PRICES!
- 884 Row Crop
- 3688 D w/Rops, Plus Demo
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel (Demo.)
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn. Gear

ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!
- ★ IH 884 R/C - White Tag Special
- ★ IH 3088 ★IH 3288 w/ROPS, White Tag Special
- ★ IH 3688 w/ROPS, Demo Special!
- ★ IH 5288 - Rental Demo - Special!
- ★ IH 5088 w/18.4x38 Duals

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
CALL FOR PRICE!

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

- ★ Farm Bilt Hay Wagons
- ★ John Blue Sprayers
- ★ Jamesway
- ★ Sprayer Parts headquarters
- ★ FMC Bean
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Woods
- ★ Deutsch-Fahr Tedders In Stock
- ★ Grasshopper Mowers

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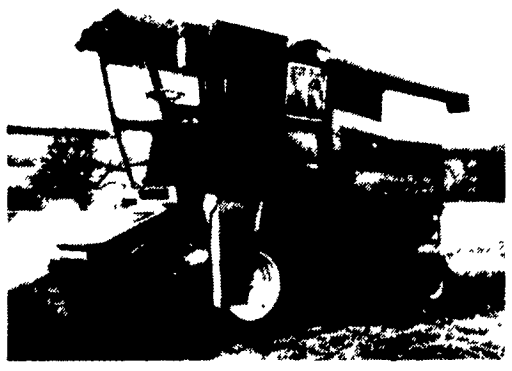
W.F. WELLIVER
Jerseytown, Pa. 17815
717-437-2430



AVCO NEW IDEA

NEW IDEA 802 UNI-TRACTOR

With Power Assist, Cab, Air, 175 H.P. With 818 Combine; Auto Height Control and 840 Feeder House

FULL LIST PRICE w/FREIGHT 91,016.00
SAVE.. SAVE..... 28,006.00

OUR PRICE $62,100.00

JD 4430 cab, air, quad range and front wheel assist, 18.4x38 tires.
MF 65 Diesel
NH 355 grinder mixer
Gehl #100 grinder mixer with hyd., nice
JD 7000 6 row narrow plateless, no fertilizer
NH 277 baler SSPU with thrower
NH 479 haybine
NH 489 haybine
IH 830 harvester 2 RN and PU, electric controls
Gehl 800 with 2 row narrow and PU
Ten tooth Glencoe chisel plow, transport
3 pt. 12' Glencoe field cultivator
3 pt. 15' JD field cultivator
White 543 4 row corn planter

Horning's Farm Machinery
Ephrata, PA
717-733-7408

USED TRACTORS

JD 4430 SOLD b, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520 w/cab & duals
JD 4020, power shift
JD 4020 Syncro
JD 2840 w/cab
JD 2640
JD 2030 diesel
JD 2020 diesel
JD 2520 Diesel
JD 3020 Diesel, Syncro
JD 2010
IHC 986 cab & air, sharp, 150 hrs.
IH 966, cab and air
IH 966 w/roll guard
IH 806 Diesel excellent condition
IH 1466
IH 766 w/cab
IH 1256 w/cab
IH 656 wide front
IH 656 utility w/loader
IH 574
IH 544 diesel
Ford 9600
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 601
Ford 9N
AC 7030 w/cab, real nice
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
MF 200 Tractor & SOLD er
MF 175 Diesel

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

JD 6600 Diesel
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head

USED PLANTERS

JD 7000 4 Row conservation w/dry fertilizer
JD 7000 4 Row SOLD e w/liquid fertilizer
JD 7000 4 Row narrow, like new
JD 494A 4 Row SOLD

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

NH 1034 Automatic Bale Wagon

MISCELLANEOUS

1980 Chevy tandem w/26' Jerdan rollback, like new
JD power till grain drill
JD 346 wire baler w/thrower
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
Keewanne 14 ft. Rock Flex Disc w/26" blades
White 508 SOLD bottom spring reset plow
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
NH 469 haybine
New Farmhand loaders for IH and JD tractors
Gehl 880 Haybine
Gehl 1070 haybine 7 ft. new
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent

D & R EQUIPMENT INC.
Ringoes, New Jersey (201) 782-5082

NH Model 346 tank manure spreader
215-286-9510

REAL
FARM EQUIPMENT
FARM EQUIPMENT

- NH Model 354 Grinder Mixer
- IH Model 1150 Grinder Mixer

COOPER'S HDWE, INC.
Turbotville, Pa. 17772
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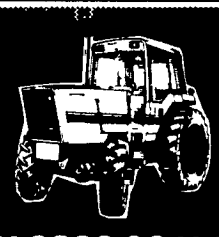
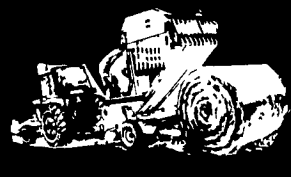
"Starvin' Marvin" Says Spring Has Sprung We've Got Your Best Deal Y'ALL COME



IH 3088 90 H.P.
18.4x38 Tires
$23,700

2400 HI CAPACITY ROUND BALER



$8,275 CASH

NEW IH TRACTORS AND EQUIPMENT

684 Diesel Row Crop 18.4x30 Tires, 62 H.P.	$15,200
56 Blower	$2,500
1300 3 Pt. 7' Sickle Bar Mower	$2,200
720 5-18 Reset Plow, Trash Plates	$7,995
881 Forage Harvester w/Grass & Corn Head	$16,500
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,650
450 3-16 Reset Plow	$3,900
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,800

LOCAL GROWN USED PLANTERS

IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide	$2,750
IH 400 4 Row Air Planter, No Till Coulters, Insecticide	$2,250
IH 56 4 Row Plate Planter	$1,750
IH 56 4 Row Plate Planter, Insecticide, Can Be Set Narrow	$2,100
AC 4 Row Narrow Air Planter, No-Til Monitor, Insecticide, Markers	$4,500

LOCAL GROWN USED TRACTORS & EQUIPMENT

IH 886 90 H P Cab w Air	$17,500
IH 1066 Black Strip Cab, Low Hours	$15,200
IH 1256 w/20 8x38 Rubber	Call
JD 2010 Diesel Utility Excellent Rubber Excellent Condition	Call
IHF 706 Gas Excellent	Call
IH 574 diesel row crop, 77 Model w/IH 2250 loader, 1284 Hours	Call
IH 686 Diesel, very clean	$11,700
IH Balers Some w/Throwers	$900 Up
Papec Forage Blower	$650
IH 56 Forage Blower, New Ring	$1,700
AC Forage Blower	$400
500 Gal Walsh Trailer Boom Sprayer	$1,200
IH 370 Wheel Controlled Disc Harrow 11 Ft 6 In	$2,250
NH 880 Harvester w/Corn Head	$3,000
IH 530 Manure Spreader 145 Bu	$1,500
JD 54 Manure Spreader w/Hyd Endgate	$1,750
IH 350 Tandem Disk Harrow 10'3", excellent	$2,250
JD 345 4-16 Semi-Mount Plow, Hyd Reset Excellent	$3,000
IH 700 5-16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom Good Cond	$2,800
IH 710 3-16 Semi-Mount Auto Reset Plow	$2,750
IH 16 Tractor Rake, Very Good	$1,350
IH 990 Mower Conditioners, 7 and 9 Ft Cut	Call
Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel	$18,000
D R Ellis 2 Row Transplanter	Call
2 - Papec Forage Boxes on 10 Ton Gears	Call

RED HOT SPECIAL
Left-Over New Sprayer

CAGLE 300 GALLON with MIX-N-FILL TANK, SHAFT DRIVE PUMP
$2750

RED HOT SPECIAL
IH 106 6 BLACK STRIP TRACTOR
With Cab, 76 Model 130 H P.
Very, Very Very Clean
$15,200

C & W EQUIPMENT, INC.
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USED EQUIPMENT
NI 5 Wheel rake
Taylor-Way 14' Disc
NH #518 Manure Spreader
NI #224 Spreader
NI #245 Spreader
NH #519 Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14 Cultimulcher, Like new

USED TRACTORS
AC 7060, low hrs.
Ford 860
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
18'6" Amco Disc, $9800.
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
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USED EQUIPMENT

TRACTORS

IH 1066	$10,500
IH 656D, Reconditioned	$ 6,400
MF 1085	$ 6,900
JD 4440 w/SG, 500 hrs.	$30,000
IH M Diesel	Coming In
Ford 8N w/Blade	Coming In
JD A	$ 1,100
IH 1486 w/Duals	$21,500
IH 706 Gas, Excellent	$ 6,000

COMBINES

82 JD Sidehill w/15' Flex Head	$69,000
78 MF 750 w/Heads	$28,000
78 JD Sidehill	$40,000
77 JD 6600 Sidehill w/Heads	Coming In
68 JD 45	$ 5,000
White 8900 w/Heads	$29,000

'78 6600 Side Hill w/ 2 Heads CALL FOR SPECIAL PRICE

PLANTERS

JD 6 Row Consv. w/Liquid Fert.	$ 9,000
JD 4R MAX-EMERGE	$ 5,500
JD 4R MAX-EMERGE	$ 4,500
AC 6 Row #333 w/Notill Coulters	$ 6,500
Brillion 10' Roller Harrow	$ 1,100

TILLAGE

JD 1450 5x16 Plow	$ 2,900
Ford Field Cultivator	$ 1,750
Pittsburg 12' 3 pt. Harrow	$ 590

HARVESTING

NH Super 717 Harvester	
JD 3800 Harvester w/3 heads	$ 5,500
NH 770 Harvester w/2 heads	$ 3,500
NH 36 Chopper	$ 1,500
JD 1209 Mower/Conditioner	$ 3,500

TOBIAS EQUIPMENT CO., INC.
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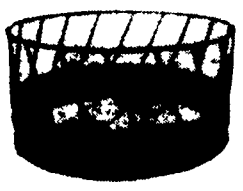
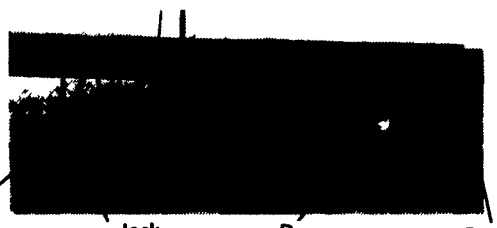
SAVE YOUR HAY WITH SLANT BAR FEEDERS



3 Section Feeder
$135.00
In Stock

6-8-10 Ft.
$19 a ft.
In Stock

ALL PURPOSE FEED TRAILER All Metal Construction

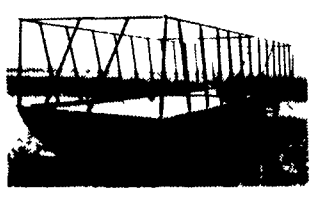

Hitch
Slide away hitch to prevent cattle from injury
Jack
Fold up bulldog for easy hookups
Bearings
Tapered roller bearings for long lasting & easy towing
Reflectors
SMV sign for safe towing on highways

* Length 24' & 30' + hitch.
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers, etc.
* Ideal for feeding from bulk silo or Ag Bag

In Stock

Priced At
24' — **$695**
30' — **$825**

SPECIAL PRICES ON STEEL WHEELS



In Stock Sometimes		By Orders			
12 ft.	$232.00	18 ft.	$318.00	30 ft.	$470.00
16 ft.	$288.00	24 ft.	$399.00	36 ft.	$540.00

BARTVILLE WELDING SHOP
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FARM EQUIPMENT

WISCONSIN HEAVY DUTY ENGINES
6-65 H.P.

Wisconsin

VH 4D 30 HP w/Clutch Reduction Crankstart	$1990
With Electric Start	$2100
VG 4D 37 HP w/Clutch Reduction	$2295
TJD 18.2 HP NH Baler Repl.	$925
S14D 14 HP w/Clutch Reduction Electric Start	$1275
AENLD 9 HP w/Clutch Reduction	$975

(Engines in stock to fit most popular skid loaders)

Wisc.-Robin

W1-145 3.5 HP	$215
EY 18-3W 4.6 HP	$250
EY27W 7 5 HP, Recoil	$355
EY27W 7 5 HP, Electric Start	$525
EY27W 7 5 HP, w/Clutch Reduction	$436
EY27W 7.5 HP w/Pump Shaft.	$360
EY44W 10.5 HP, Recoil	$475
W1-390 11 HP, Recoil	$485

Honda

G100 2 HP	$199
G150 3.5 HP	$230
G200 5 HP.	$295
G300 7 HP	$370

Kawasaki

KF 24GS 2.4 HP, 2100 RPM	$199
KF 34GS 3.4 HP, 2100 RPM.	$205
KF 6.5GS 6.5 HP, 2100 RPM	$335
KF 82D 8.5 HP, 4200 RPM.	$370

Kohler

K 582 23 H.P. NH Skid Loader, Rep	$775
K181 8 H.P 6-1 Reduction	$550

Deutz Diesels

F2L511, 2 Cyl	$2,300
F2L410, 2 Cyl, Used	$1,150

Ford Industrial Short Blocks

300 CID Gas	$750
256 Diesel (Fit 5000 Tractor)	$1,050

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• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505
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Due to decreased acreage, I am offering the following for sale.

IH 1066 Diesel Tractor
IH Delux factory cab
18 4x38 10-ply tires
Dual hyd. outlets
Dual rear wheels
Front suitcase weights
Rear wheel weights
2750 original hours
IH #45 Vibra Shank - 18½ ft.
Glencoe Soil Saver
7-Tooth
Buster Bar rear rake
available.

All equipment is in very good condition

Gary Bender
R.D. 2, Lancaster, Pa.
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Wanted - good used silo 16'x70' or similar size Leb. Co. 717-865-7240.

Grain bin-9' diameter 18' high, galvanized siver shield, $250 or best offer, you remove. 717-529-6210.

For Sale - 18' x 50' concrete stave silo with pipe and distributor, filled twice, you remove, $4500. Berks Co., 215-756-6622 after 7:00 p.m.

16' silo roof and silomatic unloader. 717-548-2271.

20' silo unloader feed easy 3018 plus, 7 hp, two augers, tripod, cable, electric winch, electrical cable for 68' silo, control boxes, four years old. We are changing to a bottom unloader. New price $5500, asking $3450, work like new, 717-547-6811.

SILOS & UNLOADERS

ALL NEW NEGLEY & MILLER

$ Priced For You $

- New & Used Silos
- Leasing Available
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- Silo Roofs & Access.
- P & D Unloaders
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Box 93 R.D. 1
Shermansdale, PA 17090
717-582-4930 eve.
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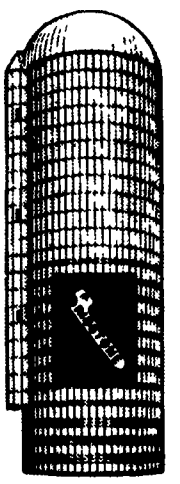
SILOS & UNLOADERS

SAVE MONEY!

GROW WITH RIBSTONE
Double Sealed SILOS



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Why Ribstone Silos Are The Best Buy Since 1914

The finest materials go into every Ribstone Silo
Constructed of steel reinforced, overlapped, rib-type concrete staves.
Double sealed (inside and out) to lock in feed quality.
Minimum maintenance for years of profitable service.

Preston Dairy Equip.
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Regis Preston 814-371-5373

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MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

"LANCASTER" CONVEYORS
'LANCASTER' BELT FEEDERS
'LANCASTER TAPER BOARD FEEDERS
LANCASTER 'HAY FEEDERS
LANCASTER 'WATERERS
'LANCASTER' STEEL GATES
'LANCASTER" FIBERGLAS FEED AND SILAGE CARTS
LANCASTER" 36 'FANS
SUPREME RING DRIVE AND VAN DALE MAGNUM SILO UNLOADERS & ACCESSORIES
AUTOMATIC ROLLER MILLS
RITCHIE' CATTLE WATERERS
STEINER' ROLL MIXERS
"SHOW EASE COW STALLS
ZIMMERMAN AND LEISS FANS
WEAVERLINE FEED CARTS
STARLINE PARTS

USED & REBUILT EQUIP.

1 - Rebuilt Jamesway 16' V-2 Unloader	$2495.00
1 - Badger 24' Silo Unloader with 36" Blower For Parts	$500.00
1 - Clay Silo Unloader 16', Fair Cond. Basic Unit	$500.00
1 - #29 - 14 Ft. Starline Unloader - Basic Unit - (Parts)	$495.00
1 - Patz 16-20 Rebuilt Unloader - Complete	$2190.00
1 - Starline #70 - 12'-14' & 16' Unloaders - Complete	CALL FOR PRICES
1 - Starline #70 - 20' Unloader - Complete	$2190.00
2 - Used #200 Roller Mill w/Motor	$990.00
1 - Gehl 800 Recutter w/540 & 1000 PTO	$2000.00
1 - Used Acorn Hydraulic Ram Piston Pump, Base Unit	$1990.00
1 - Dyna-Vent Bedding Chopper w/3 HP Elect. Motor (Like New)	$995.00
1 - 20' Acorn Champion Basic Unit w/5 H.P. Motor	$1800.00
1 - Silo Matic 18' Unloader-Completely Rebuilt w/Stainless Steel Blower	$2500.00
1 - Used Brillion Taper Board Feeder 100 Ft. Complete	$1000.00

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AC 160 Dsl. Tractor w/ Loader
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NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMD 220 9' Mower Conditioner
OMC 540 Stacker & Mover
83 Hydra-Mac Skid Loader
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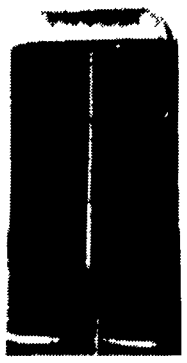

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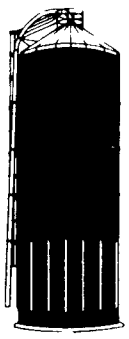

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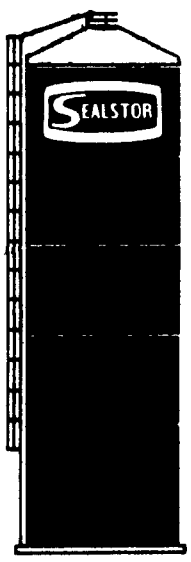

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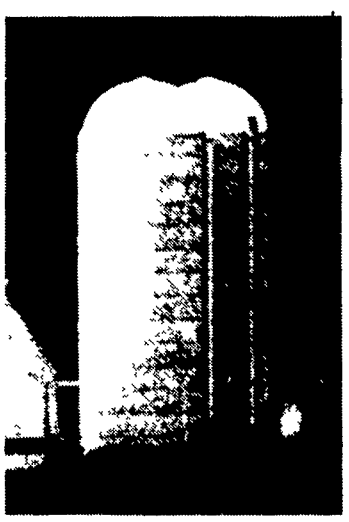

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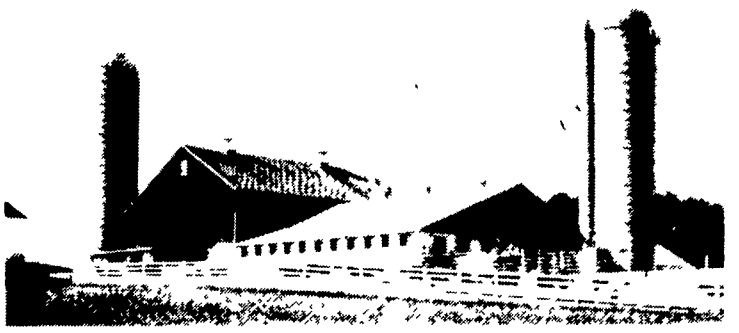

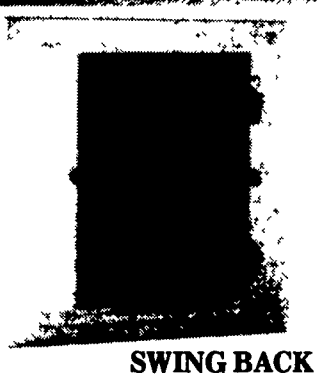

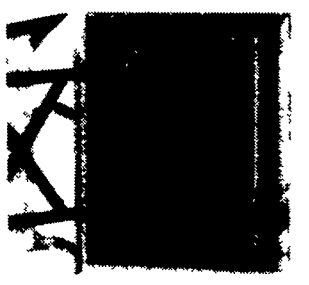

SWING BACK HINGED DOOR

The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo. A double lock system holds the door against the frame for a sure seal.

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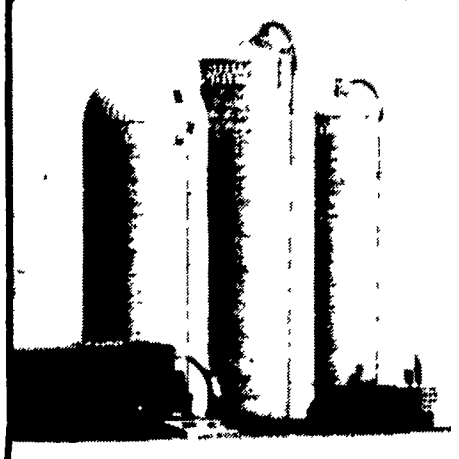

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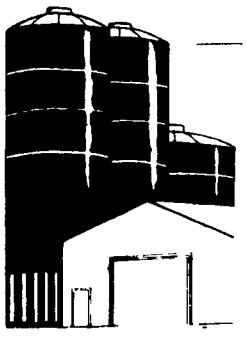

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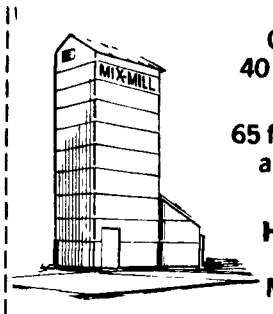

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DAIRY EQUIPMENT

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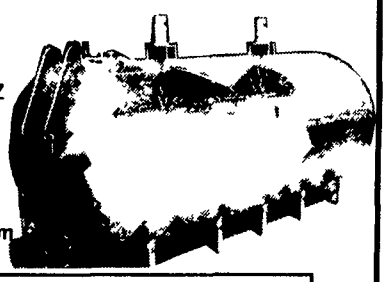

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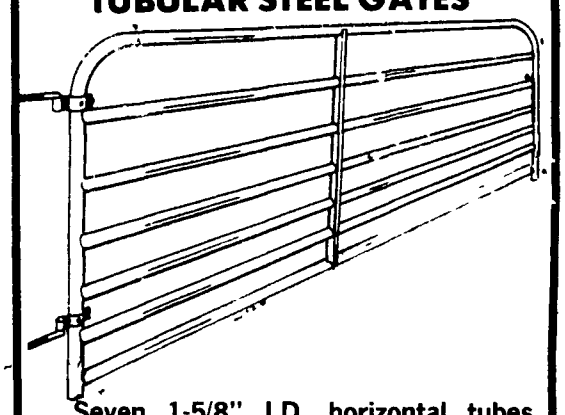

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10' Length	43.95		

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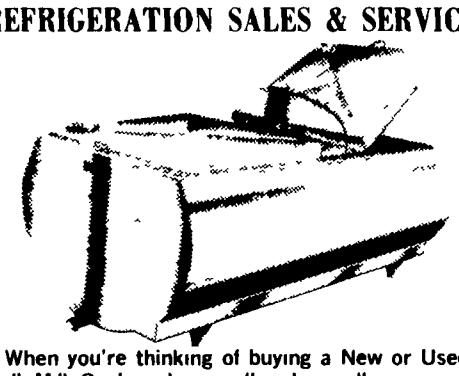

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	(1) 1000 Gal. Sunset
(1) 600 Gal. Milkeeper	(1) 1250 Gal. Dari-Kool
(1) 600 SOLD Girton	(1) 1250 Gal DeLaval
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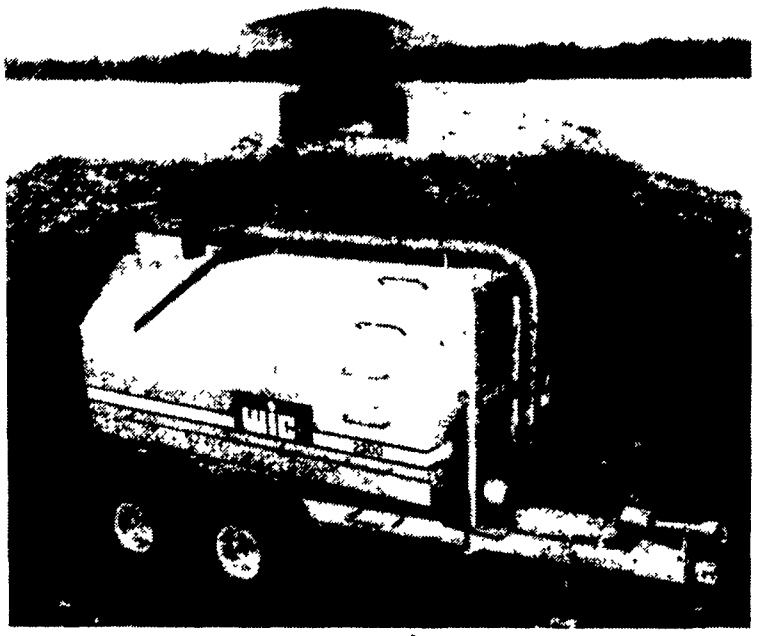

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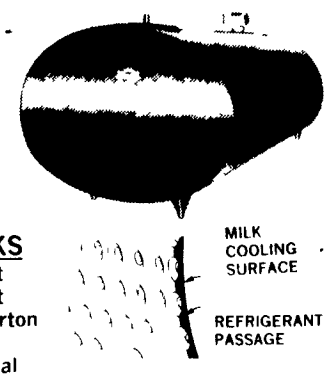

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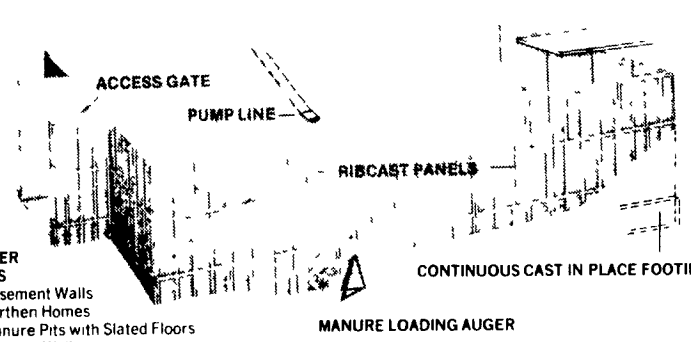

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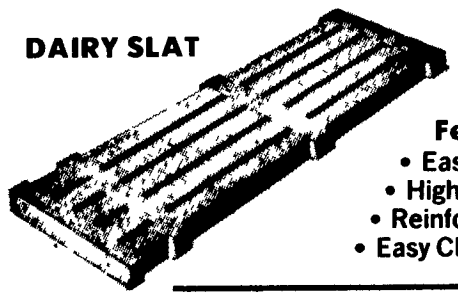

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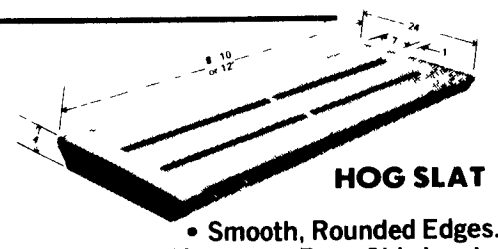

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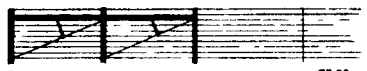
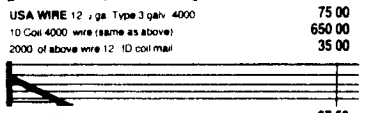
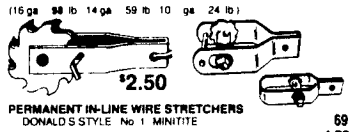


USA WIRE 12 ½ ga Type 3 galv 4000	75 00
10 Coil 4000 wire (same as above)	650 00
2000 of above wire 12 10 coil mail	35 00



NZ WIRE 12 ½ ga Type 3 galv 2160 55 lb	37 50
A1 Wire 12 ½ ga Type 3 galv ½ mile 68 lb BEST	44 00
NZ WIRE 35-45 lb coils All High Tensile (16 ga 98 lb 14 ga 59 lb 10 ga 24 lb)	75



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No 2 New in 1984	1 75
HAYES STYLE (with aluminum cog spool)	2 50
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SPRINGS galv 2"5 lb 1 ½ compression	4 00
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9 inch	50
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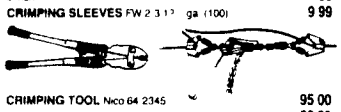

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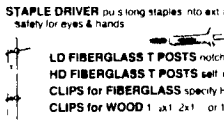
STAPLE DRIVER pu s long staples nto ext a hardwood safety for eyes & hands	18 50



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CUT-OUT SWITCH stainless steel	6 50
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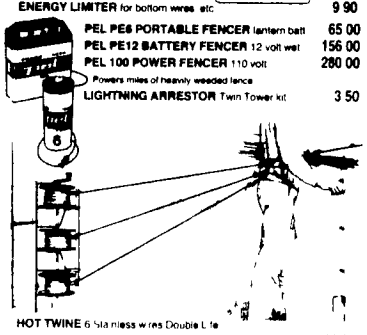

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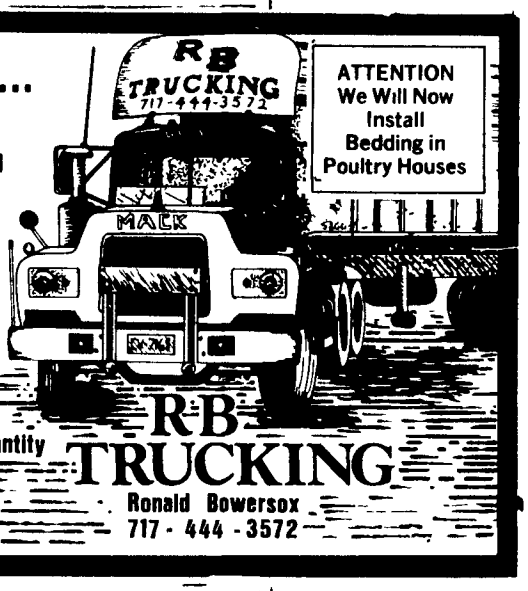

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2 Morgan and cross colts 1 two year old and 1 yearling, full brothers. Lots of style and snap. Roadster background Jonas L. Zook, Myerstown, RD #2, Box 320D, Pa. 17067.

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3 yr. old ½ Morgan Gelding, 13 Hands, Green Broke has been ridden; 3 pt., 3 bottom trip beam plow (MF); 12 ft. wooden silo roof never assembled 717-673-8159.

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Pair Belgian mares, 5 & 6 years old, full sisters, dark sorrel, silver mane, tail. Acclimated need work. Standby mare & yearling daw. Jonas L Zook, RD 2, Box 320 D, Myerstown, PA. 17067.

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SHEEP & GOATS

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8 sheep, best offer; 4 ewes; 1 ram; 3 ram lambs. Registered Corriadales. Lanc. Co. 215-484-2200.

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60 EWE-WETHER 50# to 90#

Entries close May 5, 1984

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703-662-2927

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40 Boars - 7-8 Month Old
Exceptional Many Out Of Tested Sires & Weighing to 310# At Six Months Age.

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Open Show - Reserve Champion Spot Barrow on Rail

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Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

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All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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For Sale - Corn silage, good quality. E.M. Herr Farms, Willow Street, PA. 17584. Call 717-464-3321 or 1-800-732-0053.

For Sale - Dry Shelled Corn - High Moisture Ground Shelled Corn - Williams 79 Soybean Seed, 717-733-4516.

For Sale - Corn silage and alfalfa, good quality. E.M. Herr Farms, Willow Street, PA. 17584. Call 717-464-3321 or 1-800-732-0053.

Good quality alfalfa haylage 1st cutting. Chester Co., 215-948-4177.

For Sale - First and second cutting alfalfa hay. Call after 5 PM, 717-872-5514.

For Sale - Hay, Alfalfa mixed, $90 to $130 per ton. Reeds Canary grass, $80 and $90 a ton, 717-966-3565.

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Experience in all types of concrete work - Floors, walls, and foundations. Must have prior experience in concrete construction and supervision. Excellent benefits and opportunities. Call 717-432-9738 for appointment. TAM Agri-Corp., RD#¶, Dillsburg, PA. 17019.

Manager wanted to run entire operation of 40 cow, part registered, dairy farm. Good references a must. Experience with crops and DHIA testing. Salary negotiable. 607-359-3921.

Assistant Herdsman - Duties are some milking, relief breeding and calf care. Please send resume and references to: Box 366 L-22, c/o Lancaster Farming, Lititz, PA. 17543.

Experienced married person to work on modern dairy farm. Good wages and benefits according to qualifications. References required. 301-874-5229.

College person for summer work. Parlor milking, registered holsteins and doing associated dairy farm work. Some experience required. Baltimore Co., MD. 301-922-6523.

Wanted - experienced person for family Dairy Farm, possible take over. Central New York area. 315-673-2603 after 7 p.m.

Research Farm - Spring, Summer, Fall help needed for corn breeding facility. Field located in Hershey. Must have own transportation and be able to work a few weekends For information and application call secretary ONLY between 8 and 12 a.m. at 717-964-3642.

Reliable person needed to work on modern dairy farm, experience necessary. 215-683-5189

Wanted - Person to work in feed mill in New Holland area. 717-354-0301.

EXPERIENCED herdsman for large top notch dairy farm. Salary negotiable according to experience Housing available Call 717-944-4580.

Person with family to manage 100,000 layer flock operation. Experience preferred Benefits Ready to start July 1st 717-367-1861 before 8 p m

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Need person to drive hay truck immediately Farm experience preferred Call 717-392-6121

Looking for a good single person or married couple to work on a Dairy Farm in Atglen area. Good wages, nice family to work with Call 215-593-6577.

Immediate position now available for regional director of general farm organization to cover a 9 county area in southeastern PA For more information and application, send resume' to Director of Field Services, P O Box 736, Camp Hill, PA 17011.

HELP WANTED

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Opening for mill wright to install feed and grain equipment. Must have prior experience. Welding and climbing are necessary. Electrical experience an asset. Many benefits and opportunities. Call 717-432-9738 for appointments. TAM Agri-Corp, RD#1, Dillsburg, PA. 17019.

Help Wanted - Farm Service, the growth company, is looking for the best sales people in the field. If you think you are the best, call today. We need people in PA, NJ, DE, MD & VA. Call 717-394-3224. Collect after 5 PM.

Need combine truck and tractor operators. Farm work, wheat and fall harvest. Texas to Montana. Must have farm and truck driving experience. Available May through November. Norman Franz, 316-227-7679.

Upstate NY accelerated lambing commercial sheep operation seeks full time employee. Must be mechanically inclined and able to operate farm machinery. Experience with sheep required. Must be versatile in all phases of this 1000 head ewe operation. References preferred. Excellent opportunity for right individual. Berry Hill Farms, Box 44, East Tharsalia, NY 13758. 607-334-5431.

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Full Time Farm Help. Truck and tractor experience necessary. Reply to Lancaster Farming, Box 366, L-23, Lititz, PA 17543.

LANCASTER COUNTY FARM EQUIPMENT DEALERS

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LANCASTER COUNTY FARM EQUIPMENT DEALERS

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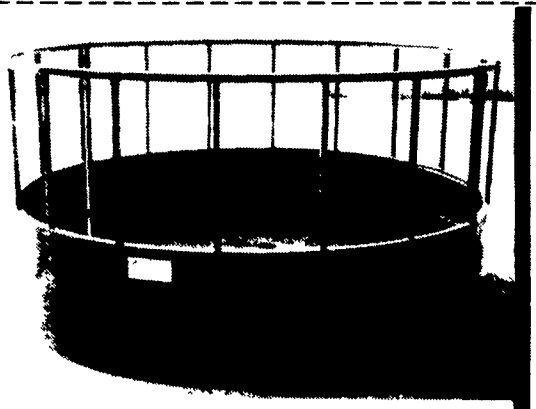

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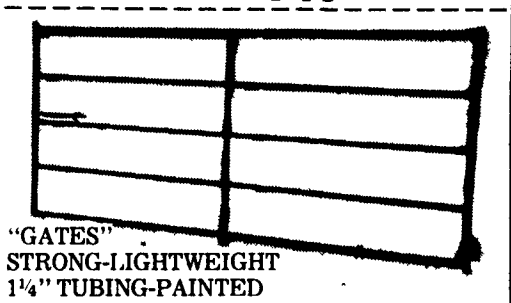

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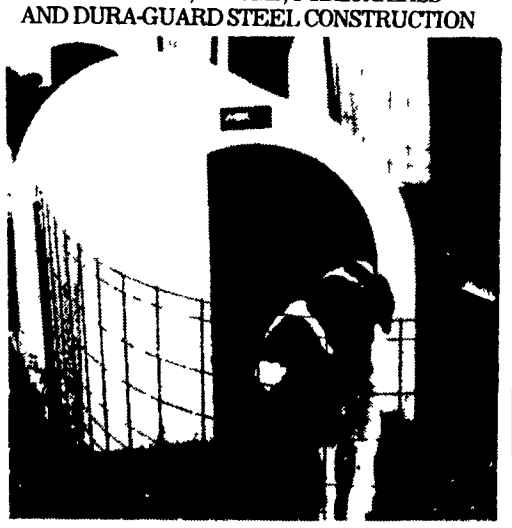

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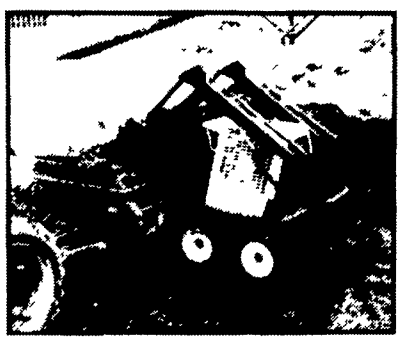
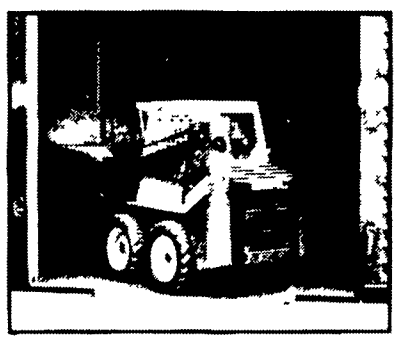


Loading manure



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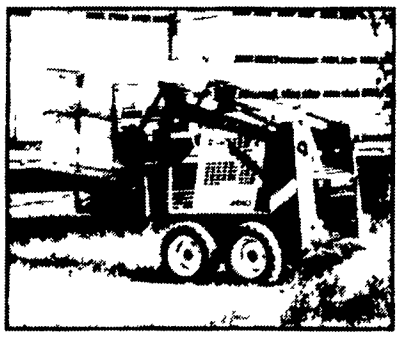
Landscaping



Handling pallets

Bulk material handling

Construction work

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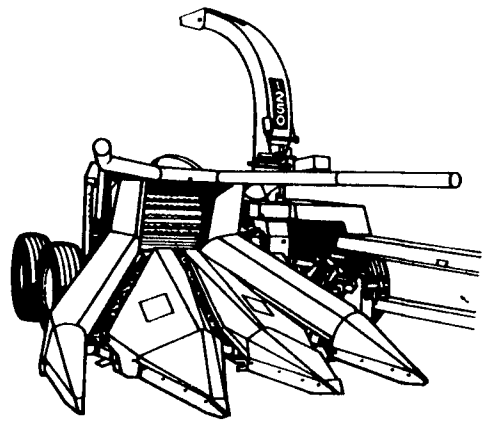

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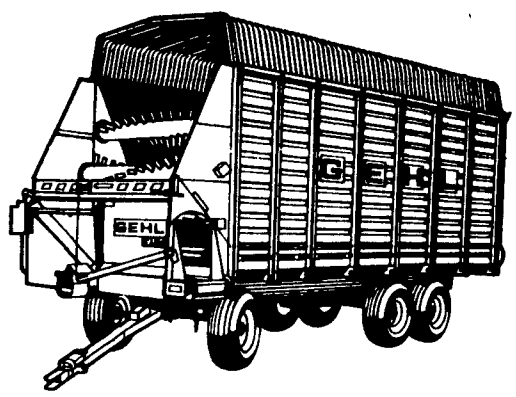

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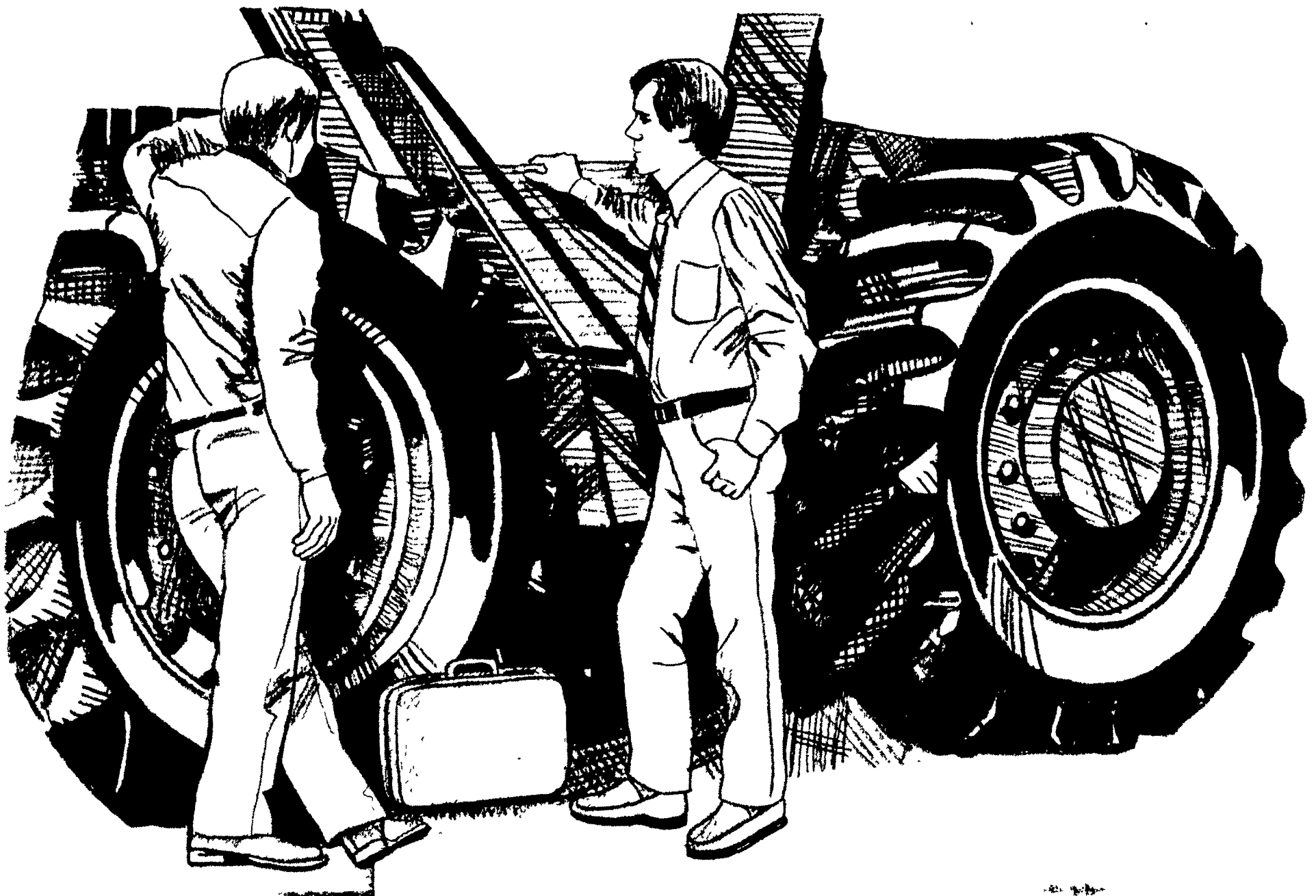

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LIVESTOCK LATEST

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Lamb sale features show prospects

BY JACK HUBLEY

MANHEIM — The price of the day was $150.00 as four lambs tied for high selling honors at the Supreme Club Lamb Sale held at the Manheim Community Fairgrounds on Saturday afternoon.

With 36 market lambs and eight purebred lambs consigned, 4-H'ers in attendance had their choice of more than 40 show prospects.

A black crossbred Hampshire was the favorite among the market lambs, selling for $150 to Lisa Martin, of New Holland. The lamb was consigned by Bill and Margaret Wade, of Greenville, Va., breeders of last year's champion market lamb at the Farm Show.

The Wades were also consignors of one of the three lambs tying as high sellers in the purebred sale immediately following the sale of market lambs. Their Dorset lamb was sold to Paul Keller of Lititz.

Pete LeVan, of Nittany Valley Livestock, was the consignor of the other Dorset in the high selling trio, sold to Andy Wagner of LAW Livestock, in Bethlehem.

The third $150 ewe lamb was a Hampshire owned by Tim and Sarah Fleener, of Fleener Hampshires in Lancaster, and sold to Daryl Reedy, of Dover.

"This being our third club lamb sale, we feel the quality of our animals was extremely high," commented the sale's auctioneer and founder, Ken Brubaker.

Brubaker emphasized that the event will continue, in years to come, as an invitational in an effort to provide only the best stock for 4-H and FFA show prospects.

In addition to the aforementioned breeders, the show's two other consignors were Clyde and Dorothy Brubaker's Blu-Acre Hampshires, of Lancaster, and William Moore, III, of Moornistan Hampshires, in Elverson.

Ken Brubaker and his father, Clyde, were the originators of the

(Turn to Page D4)

These purebred Dorset ewe lambs each brought $150 to their owners (pictured) Margaret Wade, of Greenville, Va., and Pete LeVan of Nittany Valley Livestock in Bellefonte. Purchasers were Paul Keller of Lititz, and Andy Wagner of Bethlehem, respectively.

At $150, this purebred Hampshire ewe lamb was one of four lambs trying for top selling honors at last Saturday's Supreme Club Lamb Sale in Manheim. Pictured are buyer Daryl Reedy (left) of Dover, and consignor Tim Fleener of Fleener Hampshires in Lancaster.

Simmental is high seller at bull test sale

BY PATTY GROSS MOCK

STATE COLLEGE — Turnout was lower than in past years and so were the prices at Pennsylvania's 11th Performance Tested Bull Sale, held at the Meat Animal Evaluation Center in State College.

Postponed a week because of a heavy spring snowfall, 83 potential buyers attended the April 6 sale. However, many of the dignitaries were unable to be present at the delayed event. Over a foot of snow fell on the rural campus of the Pennsylvania State University the week before, collapsing the sale tent. A week later weather was still cold and windy with intermittent drizzle.

The total paid for the 59 bulls sold was $65,850. The average bid of the day was $1,116.00.

Total sale price for the 18 Polled Herefords was $23,025, for an average of $1,279.17. The dozen Simmentals sold for $17,625, for an average of $1,463.75. Sale officials admit that the Angus sale was disappointing with the 24 animals averaging $854.16, for a total of $20,500. The sale's four Charolais sold for $3,975, for an average of $993.75. The lone Charolais went for a bid of $725.

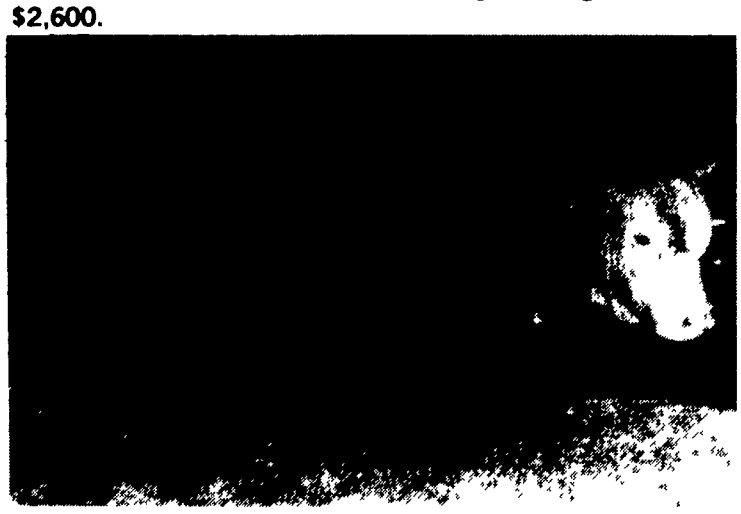
High seller was a March, 1983 Full blood Simmental Bull. MF Renegade R1, with a daily test gain of 4.47 pounds, was consigned by Mylin Messick, Middletown. General Potter Farm, owned by Bert Phillips, of Spring Mills, paid the top sale price of $2,600.

The first animal into the ring, a Polled Herefore from Dushore, was sold to Kahle Hahn, of Knox. Genie's Giant, a March, 1983 bull, brought $2,250 for his owner, R. Drew Wilkins. The second highest seller had an average daily test gain of 4.14 pounds.

Eagle Hy Boy R23, a 7/8 Polled Simmental born March, 1983, was sold for $2,000 to William McIntire, Shelocta. The consignor was John Clark, of New Castle. The bull's daily weight gain was 3.88 pounds.

Other top sellers included: V.V.F. Sir Dinder, full blood Simmental, consigned by Leo Angevine, Rixford, and purchased by William McIntire for $1,800; a Polled Hereford, KPF Kingsley Gilead, owned by John and Janet Humphrey, Patton, and purchased by Eleanor Booset, of Chicora, for $1,750; Enforeful VIC, a Polled Hereford consigned by Kevin Diehl, Fairfield, and bought by Hillside Acres, Lenhartsville, for $1,700.

Bert Phillips, of Spring Mills, gets a close look at his Simmental, the high indexing bull at Pa.'s 11th Performance Tested Bull Sale. Consigned by Messick Farms, of Middletown, the Renz-sired bull was high selling animal at $2,600.



Genie's Giant, the first bull to enter the sale ring, was second highest seller at $2,250. Consigned by Drew Wilkins, of Dushore, the Polled Hereford was purchased by Kahle Hahn of Knox.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

Soon my telephone will be ringing with calls from several folks looking for a place to buy a lamb to raise during the summer. Most of these inquiries are from people with little or no experience in sheep raising, but their interest always seems to catch my attention. Many of these new-to-be sheperds are interested in raising one or two lambs in the backyard for a variety of reasons.

Some want them to help keep the grass clipped down in hard to mow areas, while others value them as weed control speicalists. Some folks would like to have a couple of lambs around to watch them play and frolic in the backyard. The more enterprising individuals are interested in growing a nice fleece to spin and weave during the winter months or would like to put a few meat cuts in the freezer for a delicious lamb dinner in the fall.

Whatever the reason may be, it still seems like everyone wants to buy a baby lamb, as young as possible, so they can bottle feed it and watch it grow! I urge most people to buy lambs that have been properly weaned and cared for by the seller. Usually, I suggest that a person obtain a pair of lambs, as opposed to one, as they will eat and grow better. Lambs should have shelter and a nutritious grass area properly fenced to keep out predators and keep the sheep in. Fresh water and minerals are important to growing lambs and supplemental feed may be needed if pasture becomes short.

A good way to manage the grass area is do divide it into lots and rotate the grazing activity, because sheep graze close to the ground. Because of the close grazing habits sheep should be wormed to prevent unthriftiness.

Producers selling backyard lambs, should take time to explain simple sheep husbandry practices to new owners so that the experience will be an enjoyable one. For more information on raising lambs, you may call the Penn State Extension Service.

Penn State Extension provides information free to anyone regardless of race, religion, or national origin.

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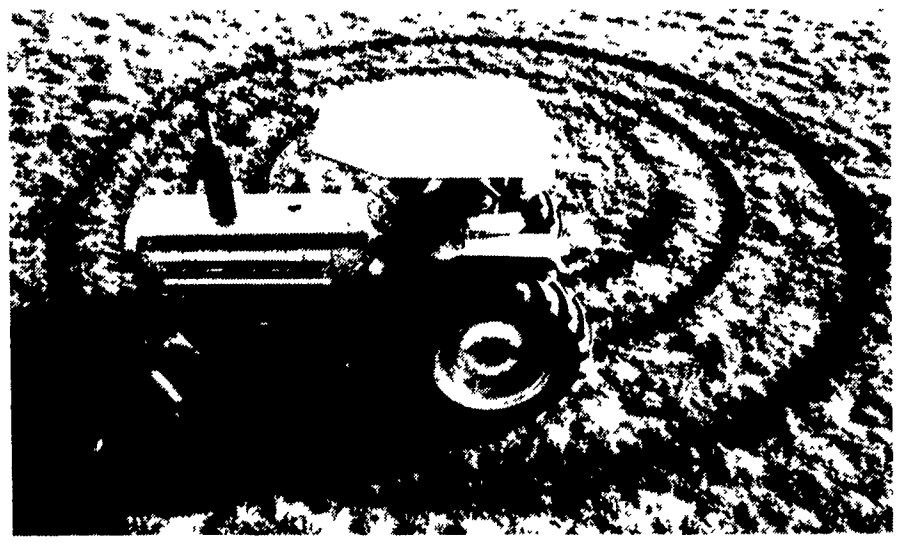

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Annual dinner slated for Md. Shorthorn Assoc.

FREDERICK, Md. — Dr. Roger E. Hunsley, executive secretary-treasurer of the American Shorthorn Association, will be the featured speaker at the Annual Dinner Meeting of the Maryland Shorthorn Association Inc., to be held at Watson's Family Restaurant, Frederick, on Saturday evening, April 28. The American Shorthorn Association is the national registry association for Shorthorn and Polled Shorthorn cattle. Headquarters are in Omaha, Nebraska.

Dr. Hunsley assumed his present post in 1983, following a successful career of teaching and research at several mid-west universities. In the mid-1960s, he was in charge of the beef cow/calf research program at Iowa State University at Ames, and from 1967 to 1983 he was at Purdue University, West Lafayette, Indiana, where his duties included teaching, research, and extension work.

The dinner will mark the 30th anniversary of the Maryland Shorthorn Association, organized in 1954 to promote the interests of Shorthorn and Polled Shorthorn cattle in Maryland and adjacent areas. Membership is drawn not only from Maryland, but also from Virginia, West Virginia, and Pennsylvania as well. Current officers are Duane Harper, Woodbine, president; and Dr. Raymond E. Ediger and Dr. Wayne Neely, both of Frederick, vice president and secretary-treasurer, respectively.

In addition to hearing Dr. Hunsley, the Association will hold its annual business meeting, with election of officers and two directors to fill the three-year terms of Susan Eyler, Frederick, and Edwin A. Hevner, Union Bridge, which are expiring. Continuing directors are H.F. Eyler, Myersville; T. Courtenay Jenkins, Jr., Owings Mills; Henry L. Dodrer, Jr., Littlestown, Pennsylvania; and LeRoy Harper, Gaithersburg. The Maryland Junior Shorthorn Association, Kristina Harper, Gaithersburg, president, will also be holding its annual meeting.

Among the activities of the association are the holding of an annual fall Shorthorn calf sale, and the presentation of trophies and other awards to 4-H and FFA exhibitors of Shorthorn calves at Maryland fairs. The 1983 calf sale distributed some thirty Shorthorn calves to young feeders in Maryland Virginia. Trophies were presented to junior Shorthorn exhibitors at some dozen fairs.

All interested persons are invited to attend the dinner, which is scheduled to begin at 6:30 P.M. Cost is $7.00 per person, and reservations can be made — by April 25, if convenient — by calling (301) 663-6753.

The most popular market lamb sold at the Manheim sale was this Hampshire cross purchased by Lisa Martin of New Holland and consigned by Bill and Margaret Wade of Greenville, Virginia.

Lamb sale

(Continued from Page D2)

first lamb sale staged in Indiana, Pa., with last year's sale being held in Bedford.

Stating that he was pleased with Saturday's turnout, Brubaker expressed his intention to make the lamb sale an annual Manheim event.

The auctioneer reminds sale buyers that those lambs placing as champion or reserve in a state-level or county-level competition will receive a $25 or $15 credit, respectively, toward the purchase of lambs at next year's sale.

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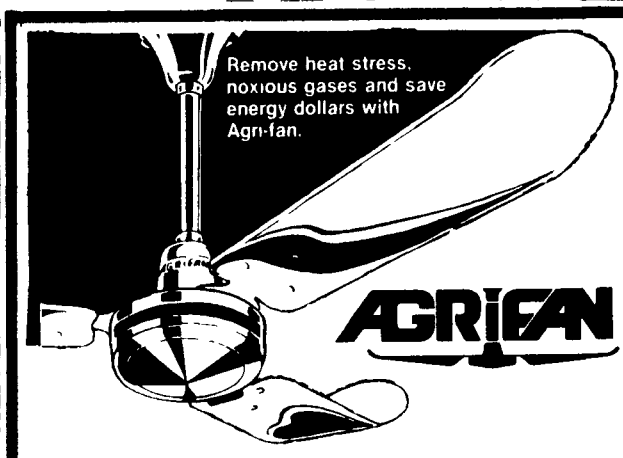

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Empire Classic Sale slated for April 28

ITHACA, NY - A group of young people will be assembling hair dryers, shampoo, brushes and combs, not for themselves, but for their Polled Hereford entries in the Sixth Annual Empire Clasic Sale April 28.

Sponsored by the Empire Polled Hereford Association, the sale and all pre-sale activity, will begin at 12:30 p.m. at Cornell University's Livestock Pavilion.

The young consignors include Darrell and Stephen Card and Melissa Coombs, all of McGraw, and Dan and Diane Mickelson of Newfield. They will join Polled Hereford breeders from New York, New Jersey, Connecticut and Rhode Island, who will be bringing a total of 57 head of registered breeding stock to the sale.

The open heifers and young bulls will be weighed, graded, and frame scored in the late afternoon April 27 and all of the sale cattle will be on review at an Open House that evening.

On sale morning the Livestock Pavilion will be a beehive of activity as juniors and seniors scrub, wash, dry, brush, and groom their consignments for the final time before entering the ring at the call of the auctioneer "Red" Shaw.

Sale manager Robert Card of McGraw said all of the pre-sale activities as well as the sale itself are of interest to beef producers, adding that, "the sale consignments will give a prospective buyer an excellent source of seedstock." The bulls in the sale will have to meet the same structural soundness requirements as do those bulls in the New York Bull Test. However, there will not be the "bank of performance data on these bulls as is provided at the Bull Test Sale," Card explained. He stressed that, as in all previous Empire Classic Sales, the emphasis continues to be on performance.

The sale will feature 21 cows, either with calves at side or due to calve this summer; 17 open heifers, 10 bred heifers, and nine bulls with most of the breed's top bloodlines represented.

An added feature will be an information program at 7:30 p.m. April 27. Dr. Dan Fox of the animal science department of Cornell University will discuss the Guidelines program and the performance testing program developed by Cornell and the Beef Cattlemen's Association.

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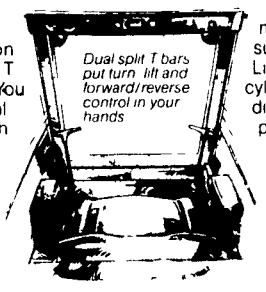

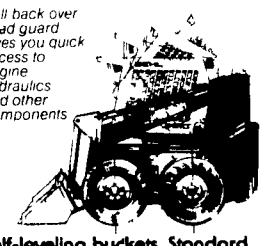

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Livestock Judging Contest sets Penn State record

UNIVERSITY PARK — During a backlash of inclement weather, some 327 4-H and FFA members, along with 25 collegiate contestants, competed in the 11th annual Spring Livestock Judging Contest held recently at Penn State.

The event was the largest judging contest ever held by the sponsoring Block and Bridle Club. It was the opening event of the 67th Little International Livestock Exposition at Penn State, to climax with "Show Day" today.

In junior beginner competition, Gene Moore of State College was the high individual for total placings. However, Washington County 4-H went on to win the overall team award.

The Chester County 4-H Livestock Judging Team captured the junior advanced team award. Montgomery county's Steve McMahon placed 1st as high individual.

William MacCauley of Atglen, a Penn State student majoring in agricultural business management, won the collegiate amateur division.

Another Penn State student, Nelson Beam, returned to victory as he won them collegiate professional division for the second consecutive year. Beam is an animal production major and a native Chester countian from Elverson.

Members of the Penn State Block and Bridle Club supervised the contest. Judy A. Long of Carlisle was chairman; her assistant was Nelson R. Beam of Elverson.

"Show Day" of the 67th Little International Livestock Exposition will take place today in the new Penn State Ag Arena. This will be the first event to take place in the structure.

The public is welcome to attend and share in the festivities of "Show Day." A refreshment stand will be available.

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Proper loader care can increase tractor life

DES MOINES, Ia. — Tractors equipped with front-end loaders can speed spring cleaning chores around the farm, doubling the tractor's usefulness. But the extra work can put extra strain on the tractor.

Careful loader operation and proper preventive maintenance can extend both tractor and loader life, says Rick Richart, product sales trainer at the Massey-Ferguson Training Center.

"A farmer may only use his loader 25 percent of the time he uses the tractor, but the tractor will show more wear during that time than the other 75 percent of use," he notes. "All tractors will handle loader work designed for them, but the operator has a lot to do with how long they'll last under the extra load."

Clutch Operation

The clutch is a good example of how operator use can affect equipment performance. Engaging the clutch at high engine rpms, riding it and slipping it are certain steps to expensive and premature repairs.

"Stay off the clutch as much as possible," says Richart. "Engage it at low rpms, then keep the foot off until the tractor bogs down or needs to be shifted. Riding wears a clutch out fast."

He also recommends keeping the clutch adjusted so there is a proper amount of free travel left in the pedal after the clutch is engaged. The correct adjustment should be listed in the owner's manual.

Using the loader will put extra wear on tires, but proper use can prevent other problems. Approach the edge of a pile first and work toward the center, suggests Richart.

"Keep the bucket level when pushing," he says. "Turning the bucket down subjects the entire loader to additional stress that can cause problems."

Additional Ballast

Ballast is often added to the back of the tractor or to the tires for heavy jobs. Ballasting can help, says Richart. But too much ballast puts additional strain on the clutch and final drives.

"When adding extra ballast, remember that a certain amount of wheelslip is needed for a little 'give' so nothing breaks under load," he explains. "Four-wheel drive tractors are excellent with loaders because of their traction advantage without unnecessary ballast weight."

Hydraulic System Checks

Richart recommends checking the hydraulic system at least once a day while using the loader. Hydraulic fluid should be renewed every year or 500 hours. When the loader is used on a frequent basis, the fluid should be changed more often.

He also urges using manufacturer recommended hydraulic fluids. "These fluids are compatible with the precision parts in the hydraulic pumps and valves, and also resist foaming which reduces their pressure-exerting properties."

Loader Installation

Richart says that the dealer should be the first to attach a new loader to the tractor. In case of an imperfect fit, he is equipped with the necessary parts for proper installation.

When installing the loader, make sure that the subframe bolts are tight by using a torque wrench, he suggests. The bolts should also be checked after some use.

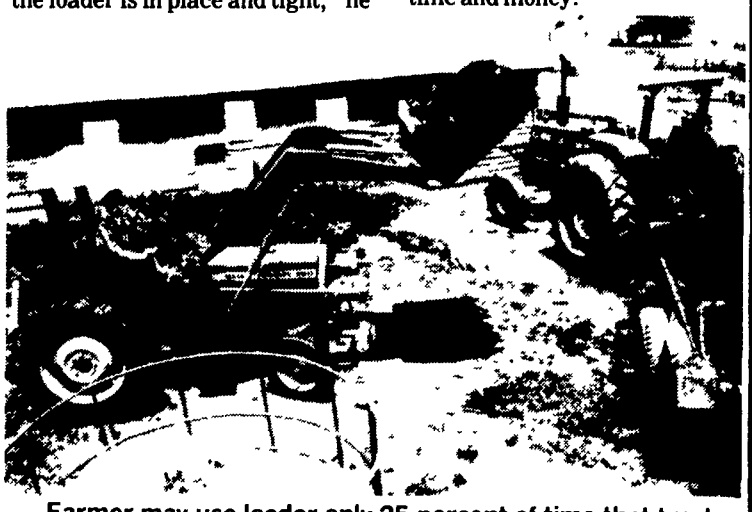
"Bolts can work loose after several operation," Richart says. "Then the loader's movement can snap them in two. Keeping the right torque on these bolts is very important."

Surfaces where the subframe meets the tractor should be paint-free to ensure tight fit. "If touch-up painting is necessary, do it after the loader is in place and tight," he suggests. "Otherwise, paint can prevent the desired tightness and result in loosening under stress."

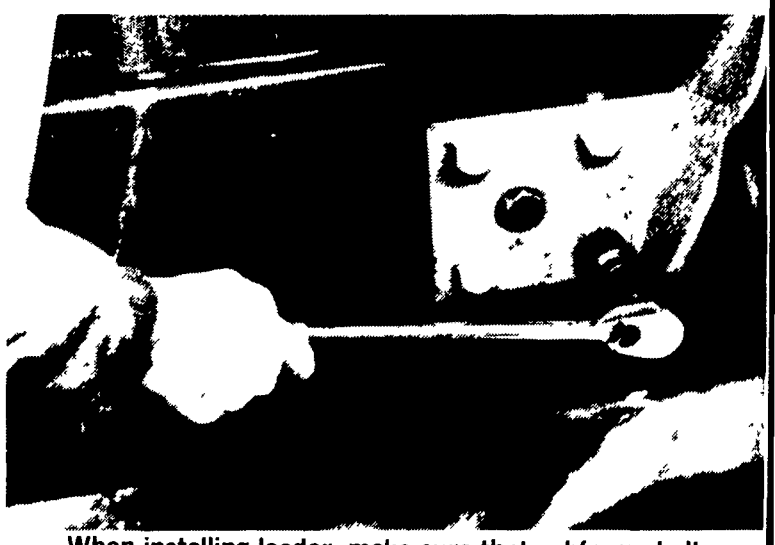
Good storage practices will also increase machinery life, especially during the winter. The loader should be kept out of the weather.

"For minimal cylinder exposure, collapse them as much as possible," says Richart. "Then grease the outside of the shaft to prevent rusting and pitting through air exposure."

Following these important steps will ensure maximum usefulness from both the tractor and loader. They will also help save repairs, time and money.



Farmer may use loader only 25 percent of time that tractor is in use, but the tractor will show more wear during that time than the other 75 percent.



When installing loader, make sure that subframe bolts are tight by using a torque wrench. Bolts should also be checked after loader has been in use.

BUSINESS NEWS...

Hinton, Hershey announce merger

LANCASTER — Cecil M. Hinton, president of Hinton Hatcheries, Inc. of Ashland, Ky. and Donald C. Hershey, president of Hershey Equipment Company, Inc. of Lancaster, jointly announced their intentions to merge their companies on June 30. This merger includes Hinton's share of Hy-Cross Company of Lititz, Pennsylvania.

Cecil Hinton has agreed to continue serving the company in an executive position and as a member of the Board of Directors.

Andrew Hansen, Executive Vice President of Hy-Cross Company has been appointed Executive Vice President and General Manager of Hinton Hatcheries, Inc. in addition to his current responsibilities.

Hinton Hatcheries, Inc. hatches and distributes Hy-Line Chicks and Pullets in Kentucky, West Virginia, Ohio and Western Pennsylvania. Hinton Hatcheries, also, produces and markets eggs in these same areas.

Hershey Equipment Company, Inc. distributes Big Dutchman poultry equipment in Pennsylvania and the Northeastern States.

Hy-Cross Company hatches and distributes Hy-Line Chicks and Pullets in Virginia, Pennsylvania and all of the Northeast.

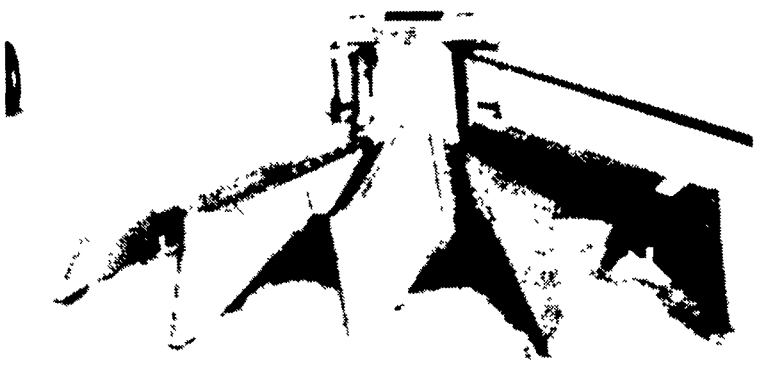
Fox Brady adds harvester heads

APPLETON, Wis. — Fox Brady Division of Piper Industies, Inc. has expanded its selection of forage harvester attachments with the addition of three new corn harvesting heads (two, three and four row models) and the all new Model 8084 windrow pickup head. The availability of these new attachments has given farmers increased versatility and flexibility in the operation of their Fox Brady forage harvesters.

All three of the new corn heads feature the exclusive, patented Fox Brady automatic chain break detector system as well as two power corners to help down corn feeding. And they are all equipped with heavy-duty, all-steel gathering chains that grab stalks, including down corn, with the most efficiency. The two and three row models feature fast row spacing adjustments from 30" to 40". In addition, they are all tough, efficient and perfectly mated to the demanding capacities of all Fox forage harvesters since 1975.

Fox Brady's new Model 8084 windrow pickup has a full seven foot working width to pick up green, wilted or dry crops. The pickup features retractable fingers, two adjustable caster gauge wheels and variable sprocket drive to enable the farmer to handle the lightest to heaviest windrows with ease at high speed. The Model 8084 attaches quickly and features a new universal drive system. Fits all these Fox Brady forage harvesters, 4310-4410-PTOs, and all self-propelled models.

The new attachments are the latest additions to a proven line of quality Fox Brady farm machinery that includes forage harvesters, field cultivators, chisel plows, shredders, choppers, balers and material handling equipment.



Model 7430 four-row corn head is one of four new attachments offered by Fox Brady.

39 attend training center

BRIDGEWATER, N.J. — Dealer training seminars have helped increase the skills of 39 Same Tractor dealers and their key personnel in the first two months of 1984. An intensive 4-day course is held periodically at the S & L Tractors of North America, Inc., Training Center in Bridgewater, N.J.

The attendees receive hands-on experience with the basic mechanical systems of Same Tractors, including engines, transmissions, drive trains and hydraulics. Classes are structured to include time to deal with dealer's specific area needs. The purpose is to help dealers become more proficient in diagnosing their customer's repair and maintenance needs.

Classes are held in the special $150,000 training complex which provides instructors, tractors and special cutaway models for easy visualization of concealed parts

FARM CREDIT SERVICE

Farm Credit News

Modest growth reported

BALTIMORE — Over 650 attendees at the Farm Credit Banks of Baltimore's annual stockholders meeting were told by the organization's president, Gene L. Swackhamer, and members of the management staff that the Baltimore Banks experienced modest growth in 1983 and a low level of delinquencies and foreclosures.

"The test of a quality financial service is not volume, or profit, or absence of losses," Swackhamer told the group of agribusiness leaders and managers and directors of stockholding cooperatives and Farm Credit Associations. "Instead, it is the ability to manage a loan and debt portfolio that provides borrowers with lendable funds at reasonable rates. To meet today's uncertain economic conditions requires risk acceptance, capital strength, and dedicated people. Your cooperative Farm Credit Banks met the test of the times in 1983."

Swackhamer also noted that, "Like agriculture, the Farm Credit System suffered some losses in 1983, but its overall condition is very good. The System has much strength in its geographic and enterprise diversity, its appraisal and lending policies, and its knowledge of extending credit t agriculture."

Comprised of the Federal Land Bank (FLB) the Federal Intermediate Credit Bank (FICB), and the Bank for Cooperatives (BC), the Baltimore Banks had over $3 billion in outstanding loan volume in 1983. At the end of 1983, the FLB had $2.25 billion in outstanding loans, up 1.7 percent over the 1982 total. The FICB had $715 million in loan volume, a 4.9 percent decrease from the previous year's total of $751 million, and reflected a sharp 28 percent fall-off in loans to other financial institutions (OFIs).

BC gross loans outstanding at the end of 1983 totalled $190 million, a 17.67 percent increase over the 1982 total of $161 million.

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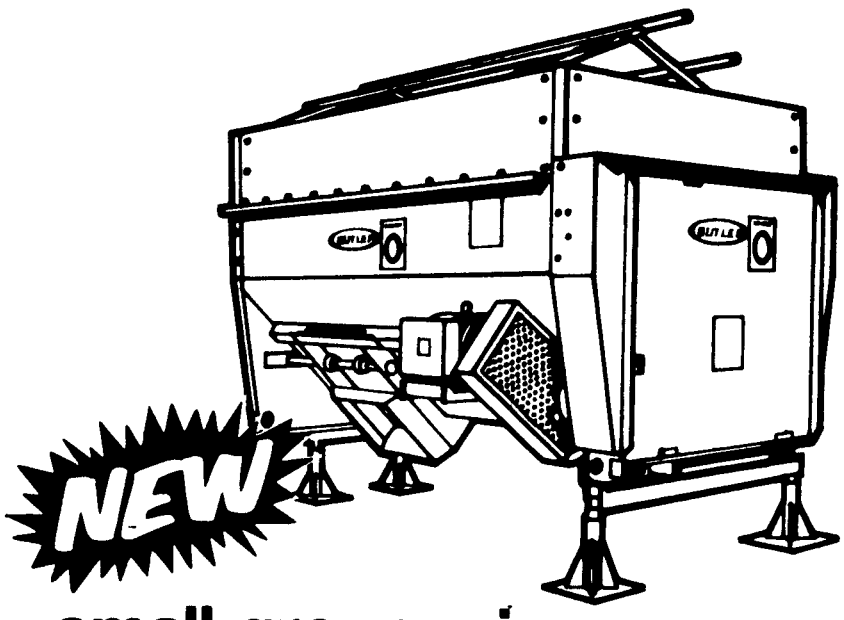

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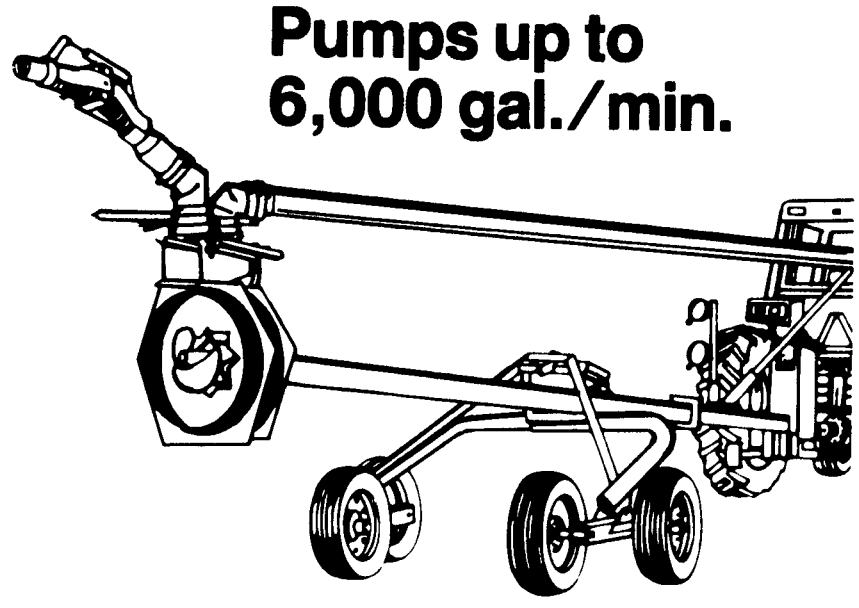

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Will 1984 bring machinery sales upturn?

WASHINGTON, D.C. — More combines, tractors, and other farm machinery are expected to roll off the lots and into the fields this year. Analysts are anticipating the first sales upturn in five years, according to a recent issue of the Agriculture Department's "Farmline" magazine.

Since 1979, the industry's record sales year, business has gone steadily downhill. So far, the farm machinery industry has remained basically intact through it all, and conditions should improve as sales volume picks up.

However, some manufacturers and dealers are still struggling to survive, and the entire industry is going through a difficult transition. In the years ahead, further adjustments in production capcaity and greater specialization by farm machinery manufacturers will probably be necessary.

The industry's financial difficulties over the last 4 years are reflected in the earnings statements of Deere & Co., International Harvester, and Massey-Ferguson, the three major full-line manufacturers of farm equipment. The figures suggest that the effects of the prolonged slump may linger long after a pickup in sales.

On the other hand, it's worth noting that Deere & Co. showed a profit throughout the 1980-83 period, and the firm remains sound International Harvester and Massey-Ferguson suffered losses after 1979, but prospects for both firms look better than they did a year or two ago Operations have been restructured, assets sold, management improved, and debts refinanced

Financial records

A review of financial records published by the three companies reveals that

—Deere & Co. earnings (net income after expenses) slid from $310 million in its 1979 fiscal year to just $53 million in 1982. In 1983, earnings fell another 56 percent to $23 million.

—International netted $369 million in 1979 on sales of more than $7 billion. Since then, losses have totaled around $2.9 billion, including a $1.6-billion net loss in its 1982 fiscal year. By 1982's standard, the 1983 earnings statement wasn't bad -- it showed a net loss of $485 million.

—Massey-Ferguson posted a loss of $41 million through the first 9 months (February 1 to October 31) of its 1983 fiscal year--the best news for the company in 4 years. Net losses from 1980 to 1982 added up to $833 million. In 1979, its last profitable year, earnings were reported at $37 million

The sales receipts of the major manufactureres didn't drop as precipitously as net earnings, largely because of higher machinery prices. Prices for tractors and other self-propelled machinery increased 9.8 percent between 1979 and 1983. Prices for other machinery and farm implements rose 9 3 percent

These price increases were relatively modest compared with increases of prior years, but the moderation was not enough to stem the plunge in sales volume Meanwhile, profits were caught in the squeeze between rising fixed costs and weakening demand

Between 1979 and 1983, unit sales of farm machinery declined dramtically tractors, down 51 percent, combines, down 63 percent, forage harvesters, down 76 percent, hay balers, down 54 percent.

Backlog trimmed

Until recently, inventories were mounting, but a wave of rebates and sales incentives, coupled with reduced factory production, has trimmed the backlog. During the past few years, manufacturers have shut down plants or eliminated shifts, slashed capital expenditures, refinanced loans from creditors, and temporarily laid off workers. International Harvester, possibly the most severely shaken of the major manufacturers, now employs fewer than half as many workers as it did in 1979.

International, Massey-Ferguson, and Allis-Chalmers reduced capital expenditures by 54 percent, 38 percent, and 65 percent, respectively, in recent years. In an effort to better cope with the situation, some companies ahve reportedly discussed joint venture and joint manufacturing agreements To date, only marginal changes have resulted from these discussions, such as the sale of certain divisions to other companies.

There are several reasons for the current financial plight in the industry One is the depressed state of the agricultural economy over the last few years

Historically, farmers make machinery purchases out of net cash income, whether current or anticipated. Disappointing returns from farming, growing debts, rising production expenses, and higher costs of living have kept many farmers in a precarious cash flow position, unable or unwilling to take on additional debt

Meanwhile, declining land values, higher interest rates, and tighter credit have made it more expensive and, in many cases, more difficult to obtain the financing needed to purchase big-ticket items, such as tractors and combines.

Farm equity drop

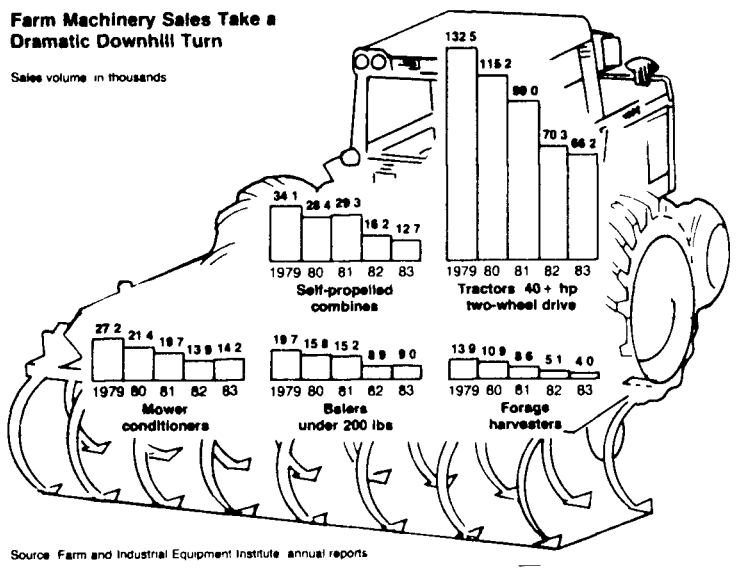
Farm debt has continued to climb, while real farm equity has dropped for 4 consecutive years. In 1982, farmers' income return on equity capital fell to its lowest level in 50 years. One result is that farmers have been delaying real estate improvements and machinery purchases, as evidenced by a 43-percent drop in the ratio fo annual capital formation to net cash income from 1979 to 1983.

Acreage reduction programs to

(Turn to Page D10)

Farm Machinery Sales Take a Dramatic Downhill Turn

Sales volume in thousands


1979 80 81 82 83
34 1 28 4 29 3 16 2 12 7
Self-propelled combines
132 5 115 2 89 0 70 3 66 2
Tractors 40+ hp two-wheel drive
27 2 21 4 19 7 13 8 14 2
Mower conditioners
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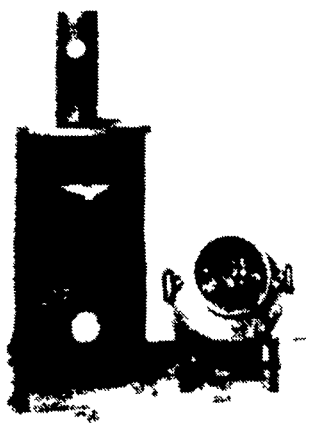

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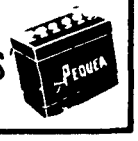

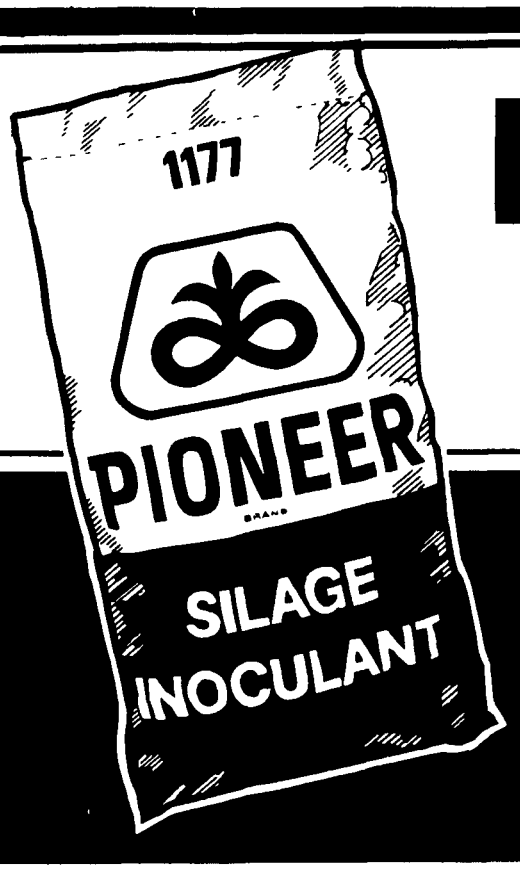

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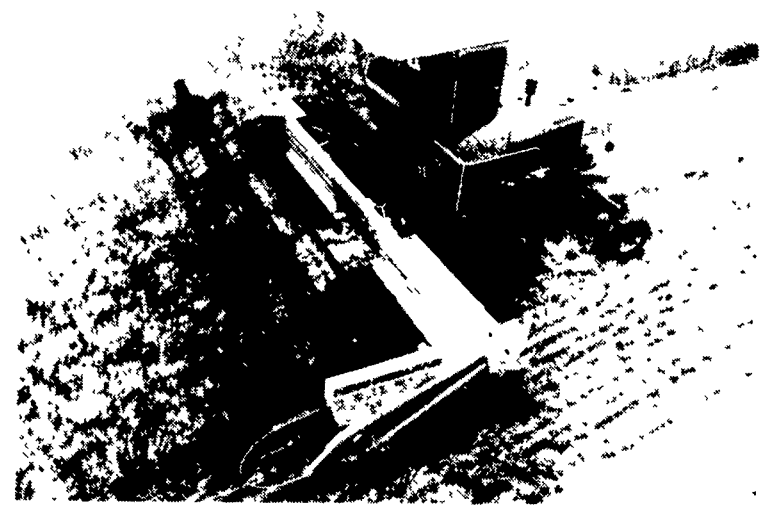
Draper headers announced

NEW HOLLLAND — New draper headers for grain windrowing are now available for three Sperry New Holland self-propelled hay tools, the 1495 Haybine mower-conditioner and both Model 1100 and 1116 heavy-duty Speedrower windrower base units. Available in 15, 18 and 21-foot widths, the draper headers are designed to windrow grain with minimum shatter loss.

Right, left or center delivery on the 21-foot unit lets the operator place two windrows side by side for double windrowing where large combines are operated in light to moderate crops. Variable reel and draper speed are hydraulically controlled. Header tilt side-to-side is also hydraulically controlled. This permits more uniform cutting height on uneven ground and along irrigation ditches.

The new headers were designed with the combination hay/grain producer in mind. The interchangeability of the crop heads avoids the need of purchasing a second power unit without sacrificing superior operational performance.



Draper headers from Sperry New Holland are designed for combination hay/grain producers.

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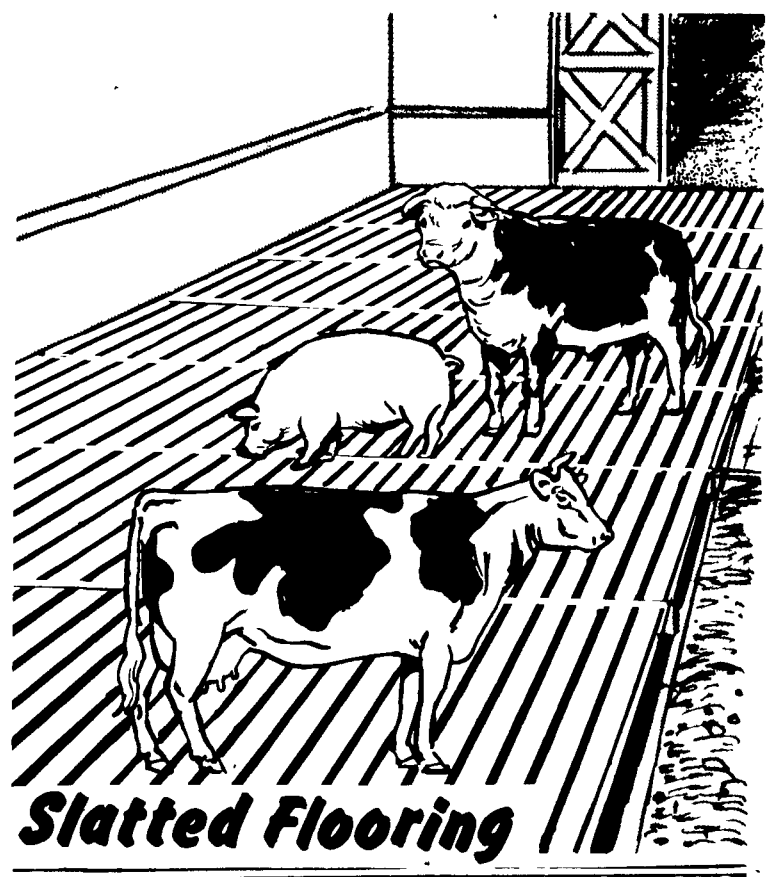

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Machinery upturn

(Continued from Page D8)

relieve commodity surpluses have probably contributed to delayed purchase decisions, as has uncertainty about future income, exports, interest rates, and farm programs. By most indications, farmers are not convinced that recent improvements in crop prices and cash income assure a sustained, general recovery in the farm sector.

Beyond the economics of agriculture are longer term trends in farm numbers, farm size, and specilization. The machinery industry is serving a limited and shrinking U.S. agricultural market. Fewer, larger, and more specialized farms have fed the trend toward fewer but larger and more specialized pieces of machinery.

Bigger machinery

The average horsepower of new tractors increased from 63 in 1965 to roughly 96 hp. in 1983. Meanwhile, the number of grain combines and tractors on U.S. farms fell by 364,000 units and 122,000 units, respectively.

The industry has responded gradually to the changing farm economics and farm structure. The movement toward larger, more efficient farm machinery has been going on for some time, but the industry also saw an opportunity to push ahead with a buildup in production capacity.

Strong export growth throughout the 1970's and relatively high income levels, particularly in the mid-1970's, led to expectations of strong farm profits in the years ahead. Many manufacturers opted for a marketing strategy based on a full product line of diverse machinery items to capture a greater market share of what was perceived as a still-expanding market. Record sales in 1979 seemed to support these decision. Instead, the U.S. embargo on grain sales to the Soviet Union, the strength of the dollar, high interest rates, the length and depth of the global recession, and the low commodity prices of the early 1980's resulted in drastic sales declines.

The deepening slump in machinery sales after 1979 left the industry with excess capacity and growing inventories. As of December 1983, total tractor and combine inventories both added to an approximate 300-day supply. Factory rebates, discounts, and other sales incentives haven't been enough to bring inventories down to normal levels, although the industry did make some progress in reducing inventories last year.

New programs

To boost sales, J.I. Case, a large tractor manufacturer, recently announced a radically new reabate program. IN conjunction with the United Auto Workers, the company offered a $3,000 rebate over a 2-month period to individuals who bought selected machinery. This joint venture was possible because of wage concessions made by the union.

Reduced sales and large inventories have translated into temporary and permanent plant shutdowns. All major manufacturers halted production lines for at least 30 days last year. Last fall, the industry was turning out 264 tractors a day, just 34 percent of production capacity.

The apparent industry strategy is to limit output, and thereby control production costs, reduce inventories, and extend dealer liquidity. The Farm Equipment Manufacturers Association reported that 188 dealerships closed down in the first half of 1983. Since 1979, more than 1,000, or around a tenth of all dealers, have gone out of business.

Given the unstable financial conditions and structural adjustments in the farm sector, many experts say it is unlikely that the machinery industry will experience another sales boom matching the one that occurred in the late 1970's.

As farms continue to become large in size and fewer in number, the overall demand base for machinery will decline. Demand for certain types of large machinery will be boosted by these changes, but not enough to ensure adequate profit margins for manufacturers that adhere to a strategy of product diversity.

In addition, the U.S. farm machinery industry is becoming less cost competitive relative to producers in some other countries, such as Japan and Germany. As a result, there is growing foreign competition for the American market, particularly in smaller tractors.

Given these prospects, the U.S. farm machinery industry can be expected to specialize. Some manufacturers have begun to shift the emphasis of their organization in the direction of specializing in the production of innovative and cost effective machinery. They will buy other pieces of equipment for their product line from more specialized suppliers.

As manufacturers streamline operations and trim product offerings, brand loyalty is becoming unprofitable for many dealers who feel they need to offer a diverse product line to their customers. To remain in business, many dealers are examining and, in some cases, severing traditional relationships with individual manufacturers. However, for manufacturers, this transitional stage from product diversity to product specialization is likely to be a long-term process.

Chore-Time promotes 2

MILFORD, Ind. — Brad Donahoe, General Manager of Chore-Time Equipment, Inc., Milford, Ind., announced the promotion of Marion "Bud" Lantz to Manager, Chore-Time Cage and Watering Systems.

In his new position, Lantz is responsible for the marketing and engineering of the Chore-Time Cage Systems and Swish Watering product lines. Lantz had previously served as Cage Systems Coordinator.

At the same time, it was announced Don Frush has been named Manager of Engineering for Chore-Time Cage and Swish Watering Systems. In this new position, Frush is responsible for all engineering functions involving the cage and watering systems products. Frush had been Plant Manager for CTB Plastics Division.

Chore-Time manufactures and markets automated equipment for the care and feeding of poultry and livestock. Swish Watering Systems manufactures and markets a complete line of poultry waterers.

Marion Lantz

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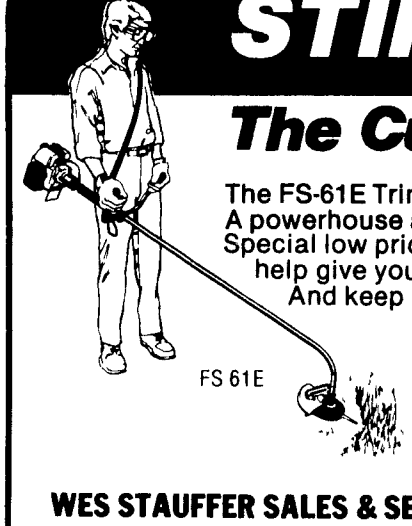

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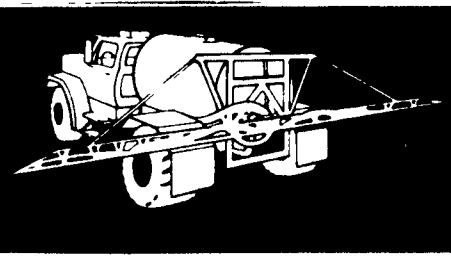

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Don't short-cut swine isolation programs

ST. LOUIS, Mo. — Introducing new swine breeding stock into a herd always presents the risk of infecting an otherwise healthy operation. However, an isolation program that allows a 60-day period for testing, detection and control of problems reduces this risk, according to Dr. Bruce McClain, Director of Veterinary Services for Kleen Leen, Inc., a subsidiary of Ralston Purina Company.

"This program is designed to limit interaction between new animals and the existing herd," McClain explains, "which allows acclimation to any disease that may already be present in the operation, and helps the producer identify any medical problems the new stock may have."

Although receiving programs are a long standing practice in many operations, pork producers sometimes rush the isolation period, or use inadequate testing and facilities, McClain notes. "But, this only increases the chance of introducing disease into the herd."

To reduce this threat of disease and get optimum benefit from the new breeding stock, producers should set up an isolation program in consultation with their own veterinarian, McClain advises. "This could prevent economically devastating problems later on," he says. "The 60-day isolation program we've developed for producers purchasing Kleen Leen breeding stock, for instance, is one such proven precaution against these problems."

Separate facility

The isolation facility is perhaps the most critical component of a successful receiving program, according to the swine expert. It should be at least 100 feet from other animals in the operation, and should have the same rodent and pest control protection as other buildings on the farm.

There should also be adequate space in an isolation unit. "No more than two boars should occupy a pen, with each pen being no smaller than 16 x 18 feet, or a total of 64 square feet per boar," McClain advises. "In addition, sleeping areas should be provided away from feeding and watering location," he notes.

"Fifteen days after arrival, breeding stock should be tested for and vaccinated against disease," McClain says. "Producers should work with their local veterinarians at this time to ensure that the new breeding stock is vaccinated against leptospirosis and erysipelas. Vaccinations against parvovirus and other diseases like infectious atrophic rhinitis are optional, depending on local veterinarians' recommendations," he adds.

Whatever vaccinations and tests are used, however, producers should keep detailed records of all injections and tests, McClain emphasizes.

Retesting important

But a single rould of testing and vaccinations may not provide sufficient protection against such economically devastating diseases as pseudorabies, McClain cautions. "For this reason, we recomment producers observe their new stock closely during this critical period, and retest for psudorabies with a blood test 30 days after the new breeding stock arrives," he says.

"This procedure is also recommended to producers purchasing Kleen Leen breeding stock, even though all our animals are either individually tested or come from herds qualified pseudorabies free," he continues.

At this time, producers should have their veterinarian evaluate the new stock, McClain advises. "This is just one more precaution that producers can take to protect their valuable assets.

"Besides blood testing for pseudorabies, there are a number of other diseases that could pose a threat to a hog operation," McClain points out. Some, such as infectious atrophic rhinitis and mycoplasma pneumonia, may best be detected through observation, he says. "This just underscores the need for producers to take enough time to observe their new stock, and to choose breeding stock from herds like Kleen Leen's that routinely perform slaughter examinations," McClain declares. "These slaughter examinations let us look inside a sample of the animals of a herd to evaluate that herd's health," he says.

Approximately 45 days after arrival, when all testing is complete and results are back, fecal matter from the isolation area should be brought into the pens of open sows and gilts, the veterinarian recommends. In addition, fecal matter from the herd should be scattered in the boars' pen. "This is the safest and simplest procedure available for exposing the old and new animals to each other," he says. "It helps build resistance to swine health problems such as SMEDI or parvovirus, which can cause small litters and infertility. In fact, non-pregnant females exposed to SMEDI or parvovirus in this manner build up immunity to the viruses."

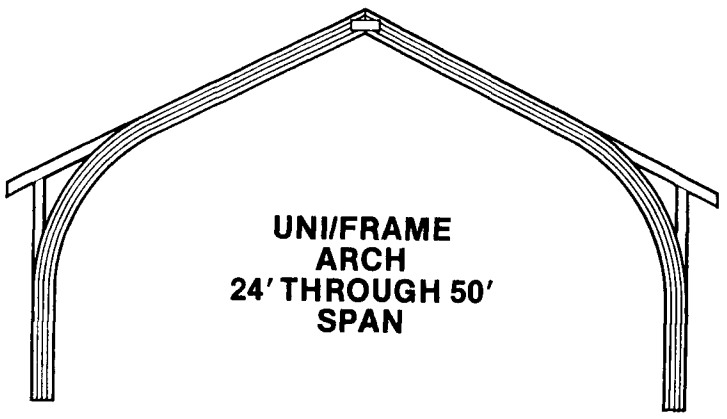
Once gradual exposure is complete at 60 days, the new breeding stock should be introduced into the herd, McClain says. By this time the producer should have identified any animals with problems and removed them, he points out. "These steps can help ensure that healthy, working breeding stock are ready to become part of the herd."

The testing and vaccinations conducted during this critical, 60-day period help to identify and prevent problems that could potentially cripple a producer's operation, McClain insists. "Kleen Leen recommends that producers allow adequate time for this period, complete with rounds of vaccinations and testing for disease. These guidelines," he says, "will help to keep the producer's herd healthy, and prevent economically devastating health problems."

Dow hiking Telone production

MIDLAND, Mich. — The Dow Chemical Company has committed additional resources to Telone brand soil fumigants in an effort to ensure the continued supply of these products. The increased demand for Telone soil fumigants is the result of recent U.S. Environmental Protection Agency action on ethylene dibromide (EDB) and a Shell Chemical Company decision to withdraw their dichloropropene/dichloropropane mixture (D-D) from the market.

"We are investing more than $1 million in capital to further improve the quality and the quantity of Telone brand products available" said Bob Flannery, Dow's business manager for insecticides and fumigants. "This investment will increase U.S. production of Telone brand products by more than 75 percent to meet forecasted product demands," Flannery added. Similar commitments have been made at the other Dow plants in Europe as well.



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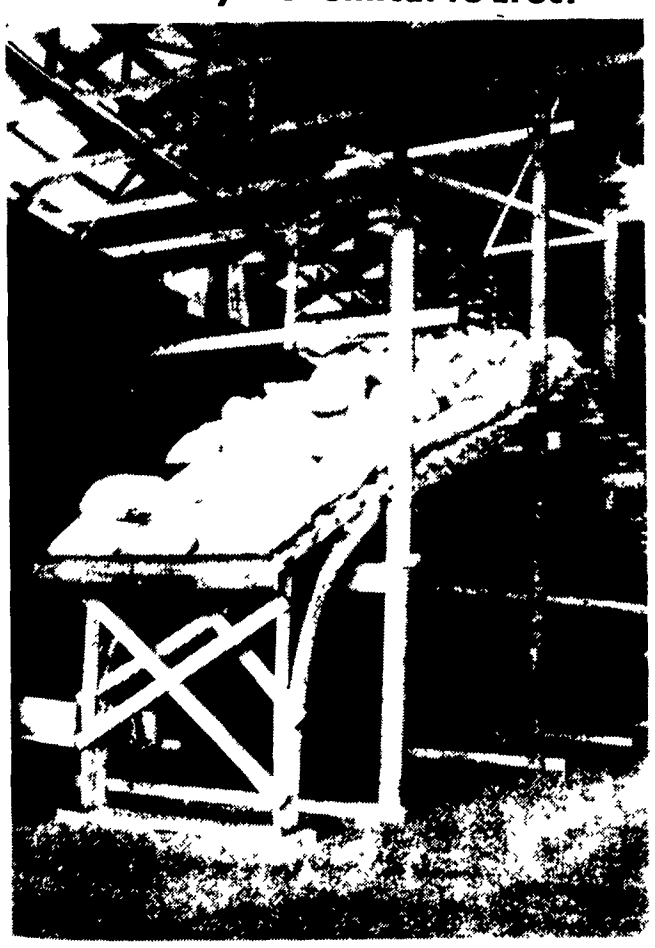

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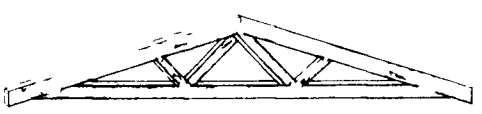

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Rotate herbicides to help control triazine resistant weeds

CHICAGO — A farmer applies atrazine preemergence, comes back with an early atrazine and crop oil treatment, and still has pigweed come through in his corn. Chances are very good that he's dealing with a weed which has developed a resistance to triazine herbicides.

More than 15 weeds have been identified by weed scientists across the country as having developed resistance to triazines, according to Ron Ritter, University of Maryland Extension weed control specialist. The triazine family includes atrazine, Princep (simazine), Bladex (cyanazine), and the assymetrical triazines Sencor and Lexone (metribusin). When a weed develops resistance to one of these compounds, it's apparently resistant to all of the triazines, Ritter says.

Ritter points out that problems so far are not considered widespread. Pigweed and lambsquarters are the two weeds most often involved so far in the Northeast, he says, and work in 1983 suggests that velvetleaf may also be developing resistance.

Washington state nurserymen were the first to suspect that weeds were gaining resistance to triazines, Ritter says. Nurserymen were continually using Princep for controlling weeds in their conifer plantations, and eventually, the broadleaf weed groundsel was not being controlled by the herbicide.

It was in the mid to latter 1970's that pockets of triazine resistant weeds became recognized in the Northeast, Ritter says. Several factors are involved in their development and spread.

"We've found that resistance develops primarily in no-till areas where growers are not using crop rotations and are continually using triazine herbicides," Ritter says. "The growers often are not controlling their escapes with cultivation or postemergence herbicides."

In end rows

Ritter says the farms are usually dairy operations where corn is continually grown and manure is spread on the land. Resistant weeds often first appear in end rows and along the edges of a field, the specialist says, and from there are spread to other areas of the field and the farm by harvest equipment and through spreading manure.

"It's difficult to verify the existence of triazine resistant weeds on your farm," Ritter says. "However, if the triazine herbicides are giving poor weed control you should be aware that the potential exists."

Ritter feels that the triazine resistance situation demonstrates the need for rotating both crops and herbicides. Herbicides from the same chemical family should not be used year after year, and escape weeds should be controlled with cultiviation and/or postemergence herbicides.

How to handle

Once there is a problem with a resistant weed, however, it can be handled. Ritter says both Banvel herbicide and 2,4-D will control pigweed or lambsquarters and are usually the most costeffective.

"Our success in handling these problems has been to come back with Banvel," Ritter says. "Farmers are looking for an economical herbicide program, particularly this year, and one option is to use an inexpensive triazine preemergence and then follow with Banvel."

Banvel is labeled at a full pint per acre rate as an overlay to a grass herbicide when corn is from spike to five inches tall. Or it can be used at 1/2 pint per acre after corn exceeds five inches in height.

Triazine resistance is genetically passed on from resistant plants through seed, Ritter says. While the resistance concept has been proven in the triazines, Ritter finds it interesting that genetic resistance is not showing up with some other herbicide groups.

"The oldest herbicide on the market which has been so widely used is 2,4-D," he says, "but we see little evidence of resistance problems with it." However, scientists are also now working on problems with some herbicide groups being broken down rapidly in the soil by microbial action.

Herbicide rotation – not using compounds from the same chemical family year after year – may be the best prevention at the present time.

Soybean oil is crop adjuvant

ST. LOUIS, Mo. — Soybean oil continues to be a good and legal choice for use as a pesticide adjuvant, according to Larry Beauregard, Associate Director of Soy Oil Programs for the American Soybean Association.

"A recent ruling by the Environment Protection Agency (EPA) which restricts the use of non-labeled materials as pesticide diluents has caused some confusion," says Beauregard. "But this ruling doesn't apply to vegetable oils used as crop adjuvants."

He explains that adjuvants and diluents are not used the same way in pesticides.

"An adjuvant, often referred to as a crop oil concentrate, is a material added to a pesticide mixture to improve the pesticide's performance. It modifies characteristics such as spreadability or droplet size.

"A diluent, often referred to as a carrier, is a material used to dilute a concentrated pesticide to field use strength."

The EPA policy ruled that diluents must be labeled for a specific pesticide to be used legally. If a pesticide does not specify a diluent, water must be used. The policy clearly states that the ruling does not apply to additives, adjuvants or surfactants.

Beauregard says that if farmers understand the policy's restrictions, there should be only limited effect on soybean oil's use as a crop spray, since most farmers use soybean oil as a crop oil or adjuvant.

Beauregard predicts that in response to the EPA ruling, manufacturers of pesticides for ULV applications will apply for labeling to legally clear soybeans oil's use as a diluent.

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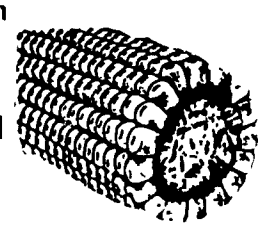

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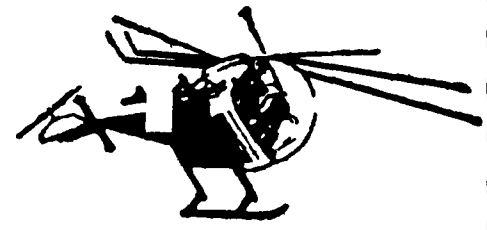

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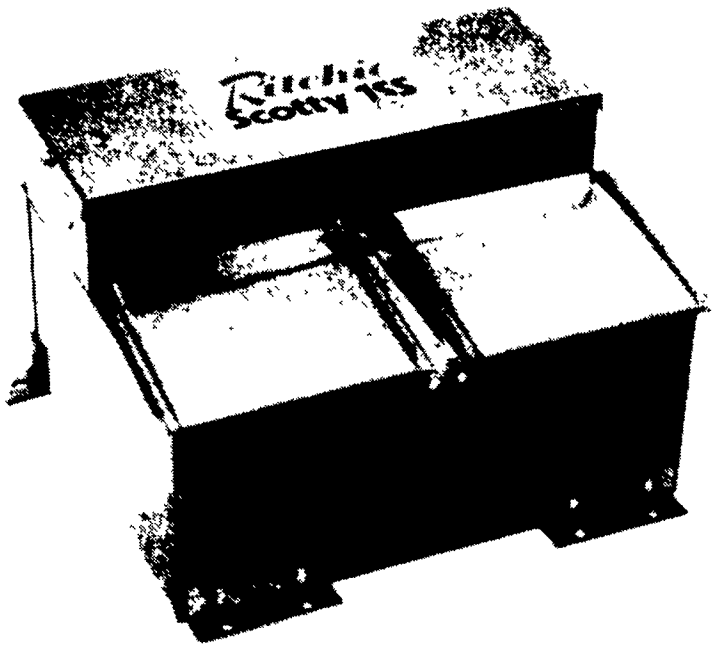

Scotty 1SS fountain, with two drinks on one side, expands line from Ritchie Livestock.

CONRAD, Ia. — Ritchie Livestock Fountains is expanding its line of energy-efficient stainless steel Scotty fountains with the Scotty 1SS according to Jerry Knief, senior design engineer.

"The 14"X17"X11" 1SS has two drinks on one side for fountain placement against solid walls and paneling. The fountain waters 80 to 120 hogs depending upon hog size. Its drinking height is seven inches," Knief said.

"The fountain's drink area conserves heating dollars by limiting the volume of water to be maintained at a constant temperature and minimizing water surface exposed to outside temperatures. The drink area gives even the largest hog ample room to drink, but minimizes 'play area' in which hogs splash water.

"Lids help retain water heat. Expanded polystyrene insulation also helps increase energy efficiency. The thermostat and special heaters of the fountain also work to reduce its heating costs.

"The Scotty 1SS, like all Scotty fountains, is totally built with 304 stainless steel. It's virtually rust proof and corrosion proof and stands up to abuse from penned or confined hogs throughout its long life."

More information on the new Scotty 1SS, the full line of Scotty fountains and the full line of Ritchie livestock fountains is available from Ritchie Livestock Fountains, 120 South Main, Conrad, Iowa 50621.

300-bu. corn & 100-bu. beans

NEW BRUNSWICK, N.J. — New Jersey Extension Soil Specialist, Roy. L. Flannery has released fourth-year results of experiments measuring the impact of hybrids/varieties, plant populations, irrigation and fertilization on the yield of corn and soybeans.

He has produced high yields of both corn and soybeans since he began his high yield research experiments in 1980. His top corn yields have ranged from 284 to 338 bu./a., with a 4-year average of 306 bu./a. His top soybean yields have ranged from 93 to 118 bu./a. with a 4-year average of 103 bu./a.

Flannery is widely known for his maximum yield corn and soybean research. He selected Asgrow Seed Company's RX909 and O's Gold Seed Company's 5509 corn hybrids, Asgrow's A3127 soybean variety and Sprite, a public soybean variety released by Richard Cooper, for his 1983 experiments. His 1983 tests produced top corn yields of 289 bu./a. and 118 bu./a. of soybeans. Compared to previous years, corn yields were lower and soybean yields were higher in his 1983 experiments.

More specifically, Asgrow's RX909 corn hybrid, which has a relative maturity of 118 days in the Central Corn Belt, was planted at different populations at two different fertility levels. Its highest yield was 274 bu./a. under irrigation with fertilizer application of 600 lbs. of nitrogen (N), 300 lbs. of phosphate (P_2O_5) and 450 lbs. of potash (K_2O) per acre.

O's Gold 5509, of similar maturity, produced its top yield in the same irrigated plots with the same fertilizer application. O's Gold 5509 yielded 289 bu./a. Yields for both varieties were adjusted to 15.5 percent moisture.

Likewise, the top 1983 soybean yields were produced under high fertility, with narrow rows at high plant populations in irrigated plots.

Asgrow's A3127 yielded 118 bu./a. Nutrients applied were 175 lbs. of nitrogen (N), 225 lbs. of phosphate (P_2O_5) and 300 lbs. of potash (K_2O) per acre. This variety has consistently produced the highest yields in Dr. Flannery's experiments.

Under the same conditions, Sprite, a public soybean variety, produced 110 bu./a.

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Alfalfa - What does it cost to grow it?

Alfalfa is certainly our most important and most profitable forage legume in the Northeast and recent findings in the Pennsylvania Alfalfa Growers' Program show that on-the-farm alfalfa hay yields of 6 to 8 tons per acre, or more, are possible. That's 2 to 3 times as much as many farmers are now getting.

Alfalfa experts across the country agree that no alfalfa grower today needs to shoot for less than 6 tons per acre, unless weather and soil conditions are totally unfavorable. Those on good alfalfa soils here in the Northeast should set yield goals of 7 to 8 tons per acre, or more.

And results of the alfalfa grower's program prove these high yields are possible. For example, average hay yields of the top 60 growers over the past 6 years approached 8 tons per acre, more than 2½ times the state average. Average estimated production of crude protein and total digestible nutrients for these growers were about 2800 and 8100 pounds per acre, respectively.

But we also know it costs money to produce high yields of high quality alfalfa. One of the objectives of the Pennsylvania Alfalfa Growers' Program was to obtain more realistic on-the-farm estimates of alfalfa costs and returns. And with the inputs of a majority of the program participants, and the assistance of Penn State Farm Management Specialist Bill Waters to analyze the data, we've gotten a good handle on just what those costs and returns are.

For example, in 1977, the first full year of the program, the average estimated cost of producing an acre of alfalfa was $174. This cost jumped to $197 in 1978, $227 in 1979 and by 1981 had climbed to $276 per acre. Thus, alfalfa production costs climbed by about 15% per year from 1977 to 1980. However, in 1981 fuel and fertilizer costs stabilized somewhat and total costs increased by only 5.3%. A similar trend was noted in 1982.

Costs included in the analysis were machine costs - both fixed and variable - materials for fertility, pest control, harvest, labor, land charges, and a pro-rated share of the stand establishment costs based on stand life expectancy. Overall about 40% of the cost of growing an acre of alfalfa was associated with machine costs - ownership plus operation, another 20% was fertilizer, while the labor and land portions were about 17% and 15% respectively. Incidentally when pro-rated over the expected stand life, seed costs represented about 3 to 3½% of the average annual cost of growing the crop.

Results from the alfalfa growers' program also clearly show the relationship of yields to net returns. These are summarized in the following table prepared by Bill Waters for 53 growers participating in the 1981 program:

Ave. Yield T/A	Production Cost/A	Cost per Ton	Net Return per Acre
3.4	$ 260	$ 86	$ 16
4.6	242	60	82
5.4	253	54	124
6.6	292	50	181
7.4	285	43	251
8.2	313	43	278

It's pretty clear from this table that it generally costs a little more to shoot for top yield. On the other hand producers with high yields generally have lower unit costs and higher net returns per acre compared with low yield producers.

As stressed by Waters, yield levels are a function of a host of factors including: weather, variety selection, seed quality, seeding technique, soil fertility, Ph, drainage, pest control, tillage and harvest systems, rotations, and timely field operations. But you the producer can controlmost of these with your management.

And when all the dust clears it's pretty evident that in terms of net return in today's economy it's pretty evident that in terms of net return in today's economy it's pretty hard to find another agronomic crop that will make you more money than alfalfa.

Next month, I'd like to take a look at the management factors necessary to keep alfalfa in this high profit picture.

Ag Day breakfast held

ELVERSON — On March 20 the Twin Valley FFA chapter held a breakfast to correspond with National Agriculture Day. Area farmers, teachers, agribusinessmen, and members along with their parents were invited.

The meal was held in the high school Vo-Ag classroom and shop and consisted of pancakes and eggs, along with an assortment of fruit. Chapter members, along with Charles Dombay, high school principal, and Mrs. Holly Clevely, history teacher, prepared the meal.

A display of modern tractors on the front walk of the school was included complete with price tags. Other activities for National Agricultural day included the distribution of FFA placemats to local restaurants and a Food For America presention.

Grinder-mixer requires good management

NEWARK, Del. — The effectiveness of a swine ration depends on several things – herd health, environment, genetic potential in the herd and ration balance. As managers, hog producers are responsible for at least the first three, says University of Delaware extension livestock specialist, Ken Kephart. If they mix their own feed, all four factors are in their hands. And chances are, managers in the feed-mixing category are using a grinder-mixer.

"Grinder-mixers are dandy contraptions," the specialist says. "They fit a lot of situations – from the corporation to the part-time operation. They're portable. You can gather ingredients from several locations, mix the feed and deliver it to still more locations. And, of all on-farm feed processing systems, grinder-mixers are usually the least expensive."

But grinder-mixers have drawbacks too, Kephart says. They require an operator at all times. It takes roughly an hour to collect ingredients, grind, mix and deliver a 3-ton load of finished feed. They require a tractor – one with at least 60 hp to be most effective. And they take quality control away from the feed mill and put it into the producer's lap. "If you're not one for details, the feed you mix won't be up to specifications and that will cost you money," he says.

To make quality feed, growers have several options:

To purchase a protein supplement and mix it with energy ingredients (grains). The supplement will also supply the needed vitamins and minerals. This method is the most convenient, and under most conditions the most accurate. Since each ingredient is added in large amounts, mixing errors are minimized.

To buy protein ingredients (such as soybean meal) separately, then add grains and a vitamin-mineral premix to make the complete ration. This method is nearly as convenient as buying supplement, since the premix generally comes in preweighed bags. If soybean meal can be purchased in large quantities, this method may also be cheaper then buying supplement.

To purchase protein ingredients and add vitamins, trace minerals and major minerals separately. This method may be the least expensive. But be careful not to add small amounts of an ingredient (such as trace minerals) to a large batch fo feed, since it's difficult to get a good mix. Instead, add these ingredients with a carrier such as ground corn to assure good distribution throughout the batch.

Load ingredients into the mixer in the proper sequence, Kephart advises. Load dry grains first, followed by damp grains. Damp grains going in first tend to stick to the mixer. Grind roughages after some grains have been added to the mixer. Grind roughages after some grains have been added to the mixer. Add supplements, concentrates or premixes when the batch is about a third ground so that these low-volume ingredients will be evenly distributed throughout. Then add remaining grains to complete the mix. Note that a protein supplement or soybean meal can be added to the mixer first if desired.

(Turn to Page D16)

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488 Mower-Conditioner 489

Optional knife on New Idea round baler cuts big bales in half, making two mini-bales four-foot high and 2½-foot wide.

Big bales cut in half

COLDWATER, Oh. — Available as an option on the New Idea Model 484 Baler, the new bale knife cuts freshly-made big bales in half after they have been tied within the bale chamber. Each half comes out of the baler tied and has sufficient "footing" to remain standing upright.

Bales can be completely sliced in two as they are made; or, the operator can control depth of the knife so it scores the bale but does not cut completely through, leaving an uncut core about 10 inches in diameter in the center. The "scored" bale can be transported to the storage area intact, then broken in half for easy handling by simply bumping or jarring it with the tractor loader bucket.

The 484 has two twine tying arms, each of which start at the inside and work toward the outside to tie each half of the bale. This tying feature, coupled with the 484 endless belt design and fixed bale chamber, make it possible to add the slicing-scoring knife.

If the operator does not want the bales sliced or scored, he simply ejects them without activating the "slicer" knife hydraulic control lever.

Grinder-mixer

(Continued from Page D14)

"Never add vitamins or minerals to an empty mixer," the specialist says. "If you do, they'll go to the bottom of the hopper and that's where they'll stay."

Mixing time is critical -- especially with vertical mixers. Five to six minutes is standard, but check manufacturers' recommendations. Cutting the time short will give poor distribution. If the mixer runs too long, heavy ingredients (like minerals) will settle to the bottom.

"Measure ingredients carefully," Kephart says. "Loading on a weight basis is the best way to prevent overfeeding or underfeeding of supplement. Underfeeding decreases feed efficiency, while overfeeding needlessly raises the cost of the ration."

The electronic scales mounted on the grinder-mixer offer the most convenient method of weighing ingredients. They make it possible to weigh ingredients as they're loaded, and have a reported accuracy of within .1 percent. Unfortunately, they cost about $2,000.

"If you don't have scales, one alternative is to buy supplement in preweighed bags," he says. "By knowing the capacity of your mixer, you can add the correct amount of supplement and complete the batch by adding corn until the mixer is full.

Another alternative is to load entirely on a volume basis. Volume weights can be used successfully, but it takes a lot of calibration and attention to detail. Using the windows on the side of the mixer to estimate weights will give you a rough approximation at best.

Maintain the machine to keep it working better and longer. To prevent rust, store it inside and don't leave feed in the hopper overnight. Turn the hammers in the mill when the grinding edge becomes rounded from wear. Sharp hammers grind feed with less power. Replace the mill screen when the edges around the holes wear round and smooth.

"Remember," the specialist concludes, "your feed bill accounts for more than two-thirds of the cost of raising a hog. So if you choose to mix your own feed, give it the attention it deserves."

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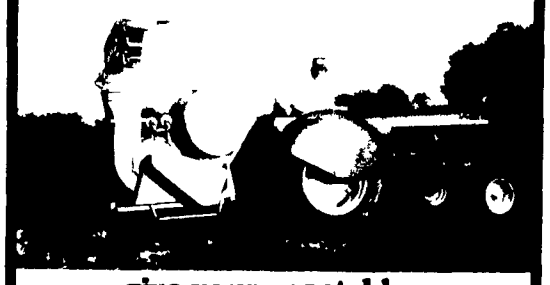

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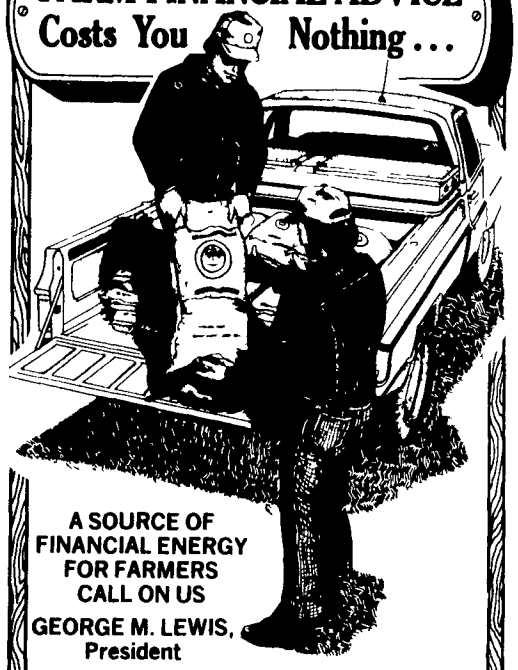

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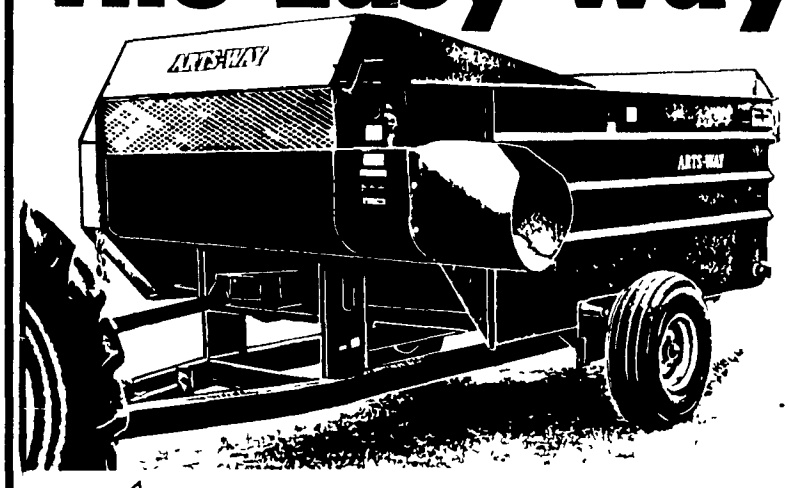

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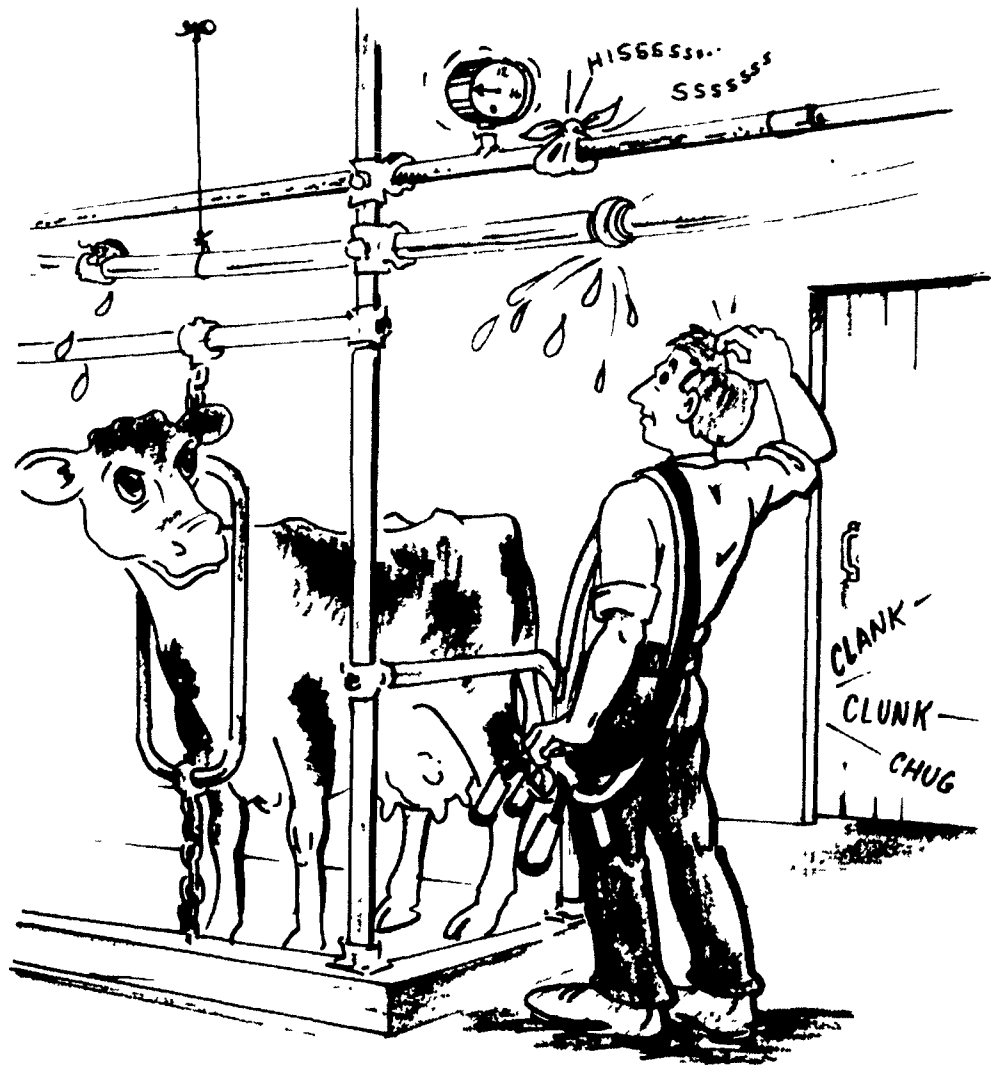

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Medium-frame carcass winne r

Right for the times, in the judges eyes, these sides of Simmental cross beef rated top at Denver. Ron Gramm, above, looks for breeders to select for medium, useable frames of the type that won carcass championships for his family.

DENVER, Colo. — Today's beef producer faces heavy pressure to manage his business for the needs of a wide range of customers — packers, restauranteurs and consumers concerned with health and the price of beef. Colorado cattleman Ron Gramm says his family breeds and feeds profitably for those diverse markets.

Gramm's father, sister and brother-in-law showed they have their finger on the pulse of the modern beef industry. They walked off with top carcass honors at the National Western Stock Show this year with pens of medium-frame steers that impressed a team of three judges as "right on the mark" for the '80s.

Ron's own pen of cattle were heavier and placed behind those of his father, Loyd, the grand champion winner of Denver. Ron's sister Judy and her husband Bill Langendorfer took reserve grand championship, with a pen that also dressed a good deal lighter than Ron's.

All three pens were from the same seedstock, notes Ron, a producer-spokesman who accepted several awards for his family.

"My five steers dressed close to 800 pounds average," Ron explained. "They were representative of a class of taller, horsier types, close to the top of the weights usable in beef packing operation."

"On the other hand, Dad's were in the middle of the road, and that's why they did better," he said. "I've been telling cattlemen we have to go back to useable types, with a smaller frame score and that we should watch our 'show business'."

At Denver, Loyd Gramm entered a pen of crossbred steers (three quarters Simmental, one quarter Hereford) that dressed at 694 lbs. The animals clearly represent the direction producers need to proceed – and the kind of weight that calf producers should select for – his son said.

Loyd, a former purebred Hereford breeder, pulled a 53.52 carcass index rating with his crossbreds at the 78th annual Denver show. That compared to 52.74 for the Langendorfers and 52.56 for Ron.

The Langendorfer's Simmental cross steer carcasses weighed an average of 719 lbs., while Ron's tipped the scales at an average 793 lbs.

All three groups were born at the Gramm place and fed on a heavy silage ration. They were slaughtered at Litvak Packing in Denver, whose owner Leonard Litvak admired the winning pen as both packer and judge in the show.

"Boxed beef customers want a lower-weight cut that doesn't have to be boned out, and the restaurant buyers need a strip steak that isn't thin and larger than the plate," Litvak observed. "At 700 lbs., I would say the champions we picked were just right, with the kind of quality and yield we need. A lot of the carcasses we saw were

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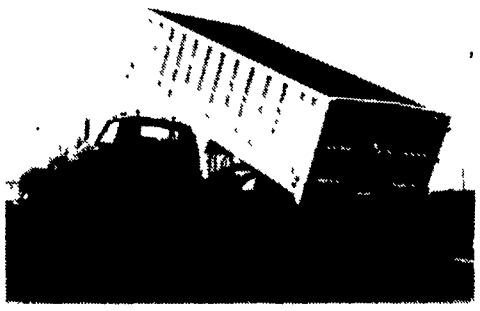

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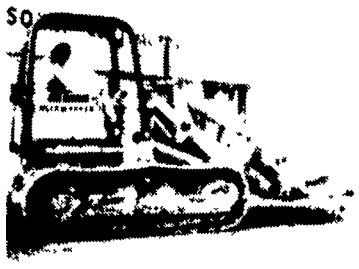

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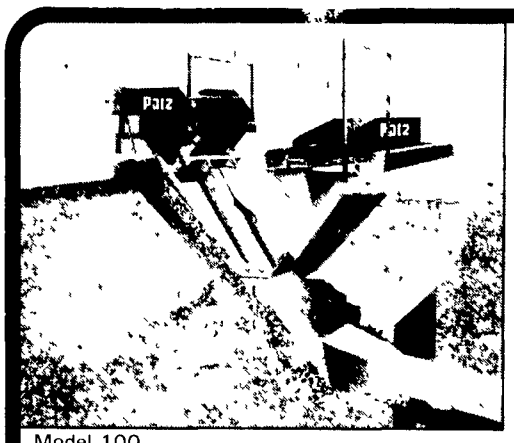
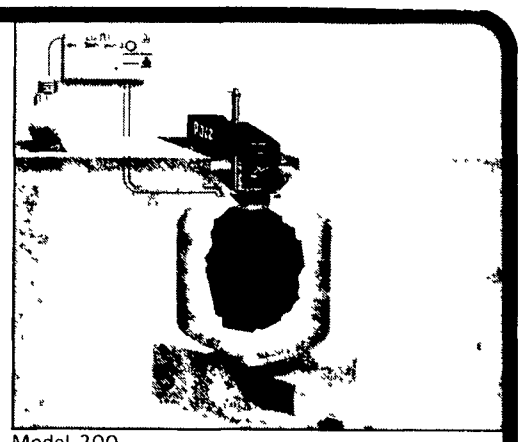


Model 100



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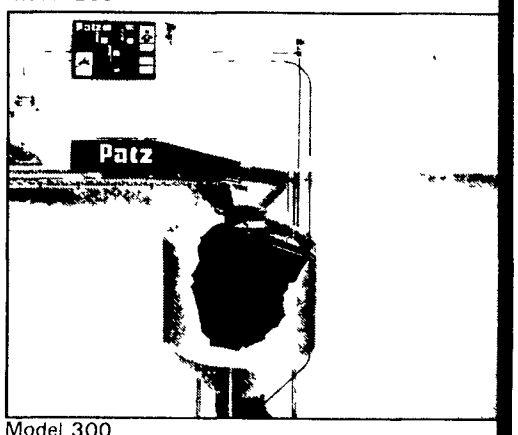
For liquid manure: Model 200 Manure Mover. Compressed air moves manure from a 1,700-gallon collection tank through PVC pipe to storage. Few moving parts provide low maintenance, easy service and long life.



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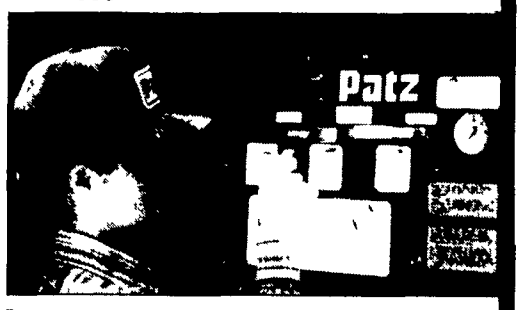

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es reveal beef production trend

just too heavy or too light."

Loyd Gramm's steers averaged yield grade 2.03, high choice but two of them went low prime, his son noted. Ribeye area averaged 13.58 square inches and fat thickness was only .31 – desirable both for slow cooling and for modern consumers concerned about calories and health.

Show judge Daryl Tatum of the Colorado State University animal science department described the champion pen as "very desirable" from both packing and research viewpoints.

"As a committee, the other judges and I looked for a combination of both cutability and quality," Tatum noted. "The winners had that and sufficient marbling, as well as a thin insulating shroud of fat to keep the carcass from chilling too fast and becoming tough."

The Gramm family dominated Denver fed steer results, with three of the first four placings. Loyd's three-quarter Simmental steers were named overall grand champions as well as grand champion steers and champion crossbred heavy steers. They qualified for first place in the Colorado Producer Special Awards, in addition.

Twenty-nine entries representing 13 breeds were admitted at the Denver Contest.

Block names egg board

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has named nine members and nine alternates to the American Egg Board to serve two-year terms ending Dec. 31, 1985.

The 18-member board administers the producer-sponsored national research and promotion program, designed to strengthen the egg industry's position in the marketplace. The program is funded entirely by a 5-cent per 30-dozen case assessment charged against eggs marketed by all nonexempt commercial egg producers.

The research and promotion program is authorized by the Egg Research and Consumer Information Act, enacted in 1974. USDA's Agricultural Marketing Service reviews the program's budget, plans and projects to assure that it is operated according to law and in the public interest.

Member representative from the North Atlantic states is Boyce Overstreet, Lakewood, N.J.; while Andrew L. Hansen, of Lititz, is alternate.

Sayre named Angus Journal editor

CHURCHVILLE, Md. — Nancy Ann Sayre, a native of Churchville, Maryland, has been named editor of the Angus Journal, effective May 1, reports Dick Spader, executive vice president of the American Angus Associatin.

Sayre replaces Jeri Lynn Gilleland, who resigned to move to Atlanta, Georgia, with her husband, Frank.

Serving as associate editor of the magazine, Sayre is a 1978 graduate of Virginia Polytechnic Institute and State University (VPI) at Blacksburg. She earned a degree in animal science with an emphasis on agricultural economics and business.

Before coming to work for the Angus Journal in 1981, Sayre was assistant manager/herdsman at Devereux Soleil Farms in Downingtown, Pennsylvania, where she kept records, was in charge of the pinpointer bull test and was involved in carcass evaluation. She also was involved in herd management and worked in marketing and promotion of the Angus cattle.

A daughter of Mr. and Mrs. L.R. Sayre, Nancy Ann, grew up on the family farm, Waffle Hill Farm which included registered Angus cattle.

While living in Pennsylvania, Sayre was involved in junior activities. She was a leader of the Northeastern Junior Angus Association, the Pennsylvania Junior Angus Association and her county's 4-H beef club and livestock judging teams.

As editor of the Angus Journal, Sayre will be responsible for all editorial content in the magazine and in charge of the editorial staff.

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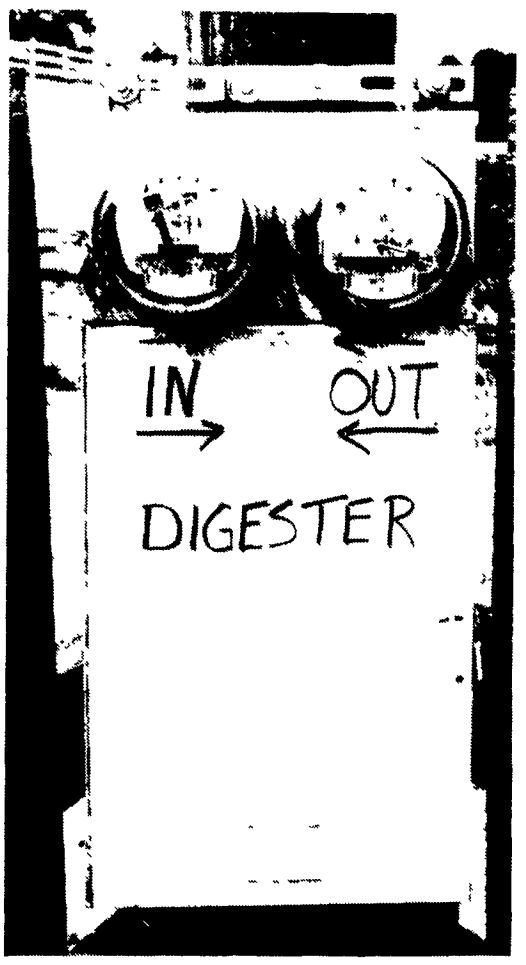

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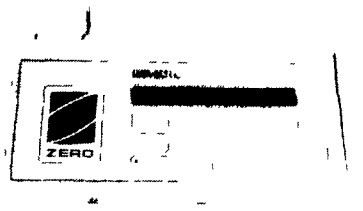

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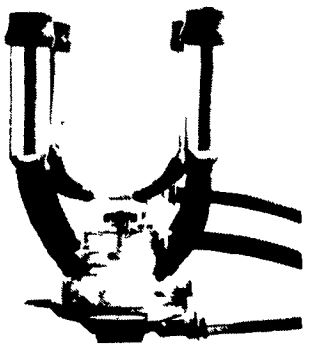

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Biological disease prevention seminar held

LANCASTER — A seminar outlining ways to prevent biological disease in poultry and livestock was held on Friday, April 13, at the Lancaster Farm and Home Center.

Principal speakers at the seminar were Keith Ault, professor of chemistry at Ball State University, Muncie, Ind.; Lee Davis, representative of TransAgra Corporation, Memphis, Tenn.; and John H. Albright, of Environmental Systems, Lancaster.

Ault spoke to the attending livestock and poultry producers and outlined a program of preventative maintenance to guard against biological disease, including pure water, ionized air and support of the natural immune system with Vitamin C as an antioxidant.

Albright directed his comments particularly at poultry farmers and explained the advantages of full spectrum light, which duplicates an atmosphere similar to natural sunlight. He said the process has raised egg production by some 8.5 percent with no side effects of trauma.

Davis spoke on the topic of Proper Intestinal Flora for Good Health.

Organizer of the seminar, Richard Dunkelberger said that the program was arranged to attempt to assist the economics of small farm operations as they fill the role of producers of quality food.

Dr. Lee Davis (left), Dr. Keith Ault (center) and John H. Albright spoke about biological disease prevention at the Farm and Home Center last week.

Potato referendum approved

DENVER, Col. — U.S. potato growers have passed the referendum to increase funds for The National Potato Promotion Board, according to USDA officials who conducted the referendum.

Based on the volume of production of the 2798 growers who voted, the referendum passed with 74.1 percent. The volume of total votes (175,973,707 million cwt.) represents over one-half of the total U.S. production. By number of growers, 68.5 percent voted for the assessment increase. A two-thirds majority of either volume or number of growers was needed to pass the referendum.

Passage of the referendum authorized an assessment rate based on a maximum of one-half of one percent of the USDA reported 10-year average price of potatoes. Although the assessment figure could not be 2.3 cents, the Board members set 2 cents as the beginning assessment rate during their recent annual meeting. The assessment rate has been one cent since the Board's inception in 1971. With the two-cent assessment rate, the Board's budget would increase to $4.5 million.

"We, naturally, are very pleased with these results," said Roy Reed, president of the Board and potato grower from Idaho Falls, Idaho. "The Board's promotion efforts have been severely hampered by lack of funds over the past several years. This increase will allow the potato industry to promote its product more effectively."

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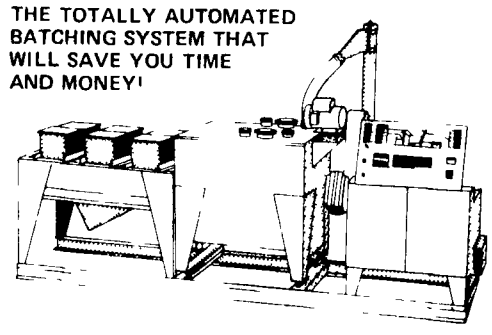

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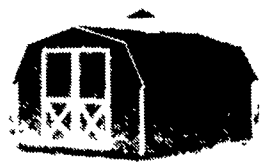

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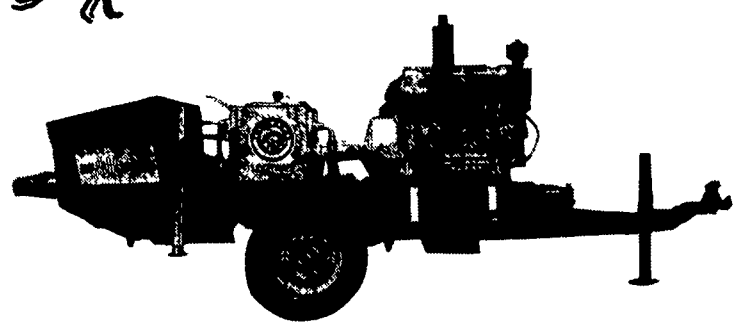

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Check hoses regularly

Proper care of hydraulic hoses on tractor loaders leads to longer hose life and safer operation, says Rick Richart, product sales trainer at the Massey-Ferguson Training Center.

"Before beginning a job, make sure that the hoses are not dragging or obstructed. A pinched or stretched hose can break easily." If a hydraulic hose should blow, it can shower the operator with very hot oil.

A pinhole leak can be as potentially dangerous as a major break. At pressures approaching 2,000 psi, a pinhole leak is capable of piercing flesh and injecting oil under the skin.

For this reason, check for leaks by holding a board, rather than a hand, over the line. Then, examine the board for signs of escaped oil, says Richart.

He also says it is important that hoses are the proper length, so they do not pop off during the loading operation.

"When storing the loader, hoses should be disconnected, placed in a cloth or plastic bag and taped shut," he suggests. "This prevents dust and other impurities from getting into the hoses."

Hydraulic hoses on tractor loaders should be checked on a regular basis and replaced when necessary.

Solanco fair patrons sought

QUARRYVILLE — If you live in the Solanco area of Lancaster County, you should have received a card in the mail concerning the 1984 Solanco Fair Book. This card will be the only contact for the fair book. There will be no door-to-door solicitation.

If you wish to be a patron of the fair and receive a fair book, be sure to return the card and money to the Fair Association by May 1.

If you did not receive a card, you may pick one up at Agway in Quarryville or Mussers at the Buck.

Horst-bred bull enters proving

BOULDER, Col. — Lynncrest Showcase-Red-et, a young Red Holstein bull bred by Kirby Horst, Newmanstown, has been selected to enter Red & White Associates sire proving program.

While Showcase is a syndicate owned bull comprised of ten breeders from nine states, this promising young sire will be developed jointly by Red & White Associates of Boulder, Colorado and American Breeders Service of DeForest, Wisc.

Lynncrest Showcase is a well bred youngster having a deep ancestry for high milk production. His sire is the popular A.I. proven Coldsprings Elevation Fagin. The dam of Showcase is a VG-87 daughter of Romandale Shalimar Magnet with five records over 20,000M. Her top record was 28,048M and 914F at 5-07. And her lifetime credits exceed 175,000 pounds milk. A maternal sister to Showcase has two 20,000 lb. records.

For more information on Showcase or Red & White Associates, you may write 2223 Mead Drive, Boulder, Col. 80301.

Lynncrest Showcase-Red-et has entered the sire proving program of Red & White Associates.

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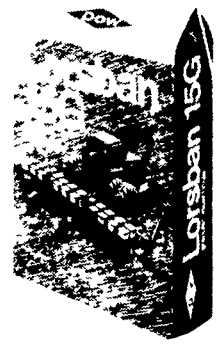

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New York Bull Test Sale scheduled at Cornell

ITHACA, NY — While spring is traditionally the time to buy a new wardrobe, to trade in the old car, to plan home and yard improvements, for the beef cattle producer in the Northeast spring can be the time to change bulls.

That is the advice of William Greene, livestock extension associate at Cornell University and director of the New York Bull Test.

Greene suggests that producers who have used the same bull for the last four years and who have kept his daughters in the herd might consider selling this bull and coming to the New York Bull Test Sale, May 4, at Ithaca to select a replacement.

There will be 55 to 60 "tested models" on display at the Bull Test Sale which will be at 7:30 p.m. May 4, at the Livestock Pavilion on the Cornell University campus.

Greene said, "these young bulls from all of the major beef breeds will bring new genetics into a herd. Many will carry the bloodlines of the more popular herd sires of their respective breeds. These bulls will be able to produce cattle for today's market and for today's packer and consumer needs. This could be the spring for the cattleman to 'change models', "he continued.

The 55-60 bulls that will be offered in the sale will represent the best of the 102 bulls on the 1984 Bull Test. Each will have to meet stringent certification standards as to rate of gain, weaning weight, yearling weight, frame score and backfat thickness. Each will have been given a thorough examination for breeding and structural soundness. All of the bulls that are certified and thus eligible for the sale and those who qualify for the even more selective "superior" designation will be marked with a brand on the right hip in the shape of New York State.

The bulls in the Bull Test Sale will all have completed a 140 day performance test under uniform, unbiased conditions. This test program identifies those bulls that are superior in certain heritable traits, such as rate of gain, and them makes these bulls available to both the seedstock producer and the commercial cow/calf man.

Greene said, "the bull represents half of the breeding program and selection of a performance tested bull can add 25-50 pounds to the weaning weight of each calf, thereby enabling the cattleman to produce more red meat at lower costs."

Twin Valley team wins

ELVERSON — On April 5, the Twin Valley FFA Chapter officer team participated in the Berks County FFA parlimentary procedure contest. In this contest an officer team of eight people must run a sample FFA meeting with a 20-minute time limit. During this time a team must demonstrate six parlimentary abilities, such as amending a motion, switching chairpersons, making motions, moving the previous question and debating a motion.

This year's winning Twin Valley Chapter team members were president, Glen Stoltzfus; vice president, Chris Coblentz; secretary, Beth Morgan; treasurer, Joe Nonnemaker; reporter, Mary McMullen; sentinel, Rod Stoltzfus; chaplian, Tim McEwen and Jr. Advisor, Kevin Griest, and alternate member, Gail Raser.

The second-place team was Conrad Weiser FFA, and the third-place dteam was the Kutztown FFA Chapter.

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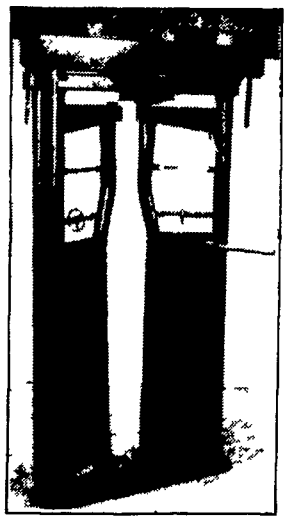

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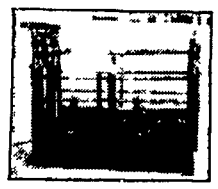

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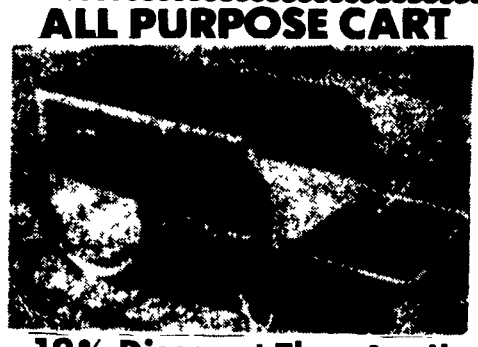

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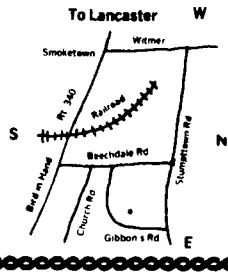

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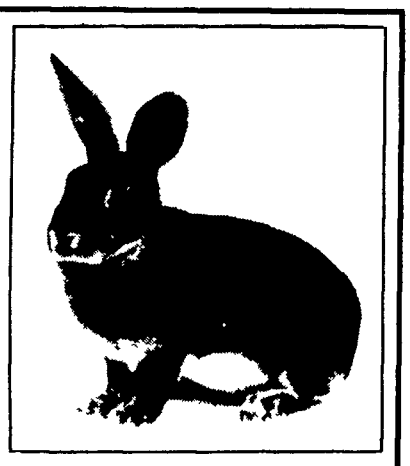

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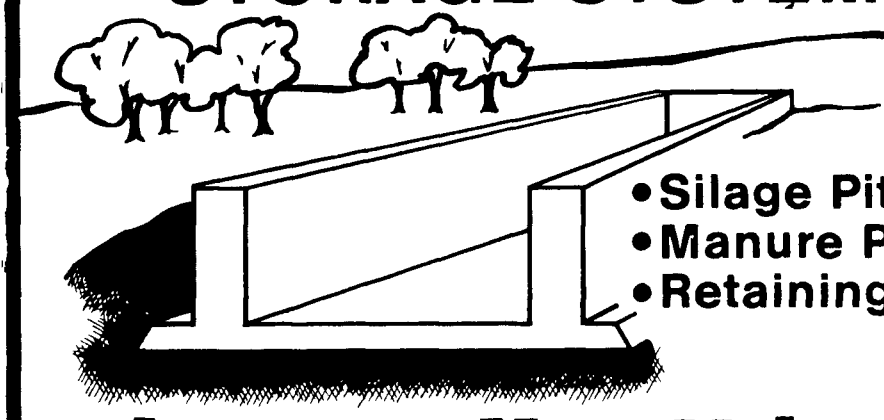

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OSU nutritionist offers weanling pig suggestions

Every hog operation has a weak spot, and for producers who wean at four weeks or less, that weak spot is usually the nursery. But it's not always the manager's fault.

"We know a 12-pound pig needs a good environment and good nutrition," says University of Delaware extension livestock specialist Dr. Ken Kephart. "The trouble is, we're still learning what good environment and nutrition are, and how we can best provide them."

Dr. D.C. Mahan, swine nutritionist at Ohio State University, has some suggestions on management and nutrition for the weanling pig.

First of all, there's the matter of insulation and energy reserves. A newborn pig has practically no body fat, but during nursing, fat sores increase rapidly. So the later the pig is weaned, the more fat it has for insulation and energy reserve.

"Think for a moment about what a pig usually does at weaning time," says Kephart. "It stops eating. That drains its fat supply. Pigs weaned at two weeks lost up to 25 percent of their fat reserves, which amounts to a lot of lost insulation. So temperature needs of an early weaned pig are higher than for one the same age that's still on the sow."

Clean, warm air with no drafts—that's what young pigs need. But it's not easy to provide this environment, and it's certainly not cheap. "You must be willing to pump a lot of heat out the window with your exhause fans so that the air is always fresh," the specialist says. "And to prevent drafts, you need a tight, well-insulated facility. You need a good air inlet, and you need to keep the pigs off the floor."

Make sure the floor surface won't conduct heat away from the pigs. When a 12-pound pig is put on a piece of wet, drafty concrete, the effects on performance are devastating.

Probably the best way to evaluate the environment in a building is to watch the pigs. The one that's stretched out on its side is comfortable. The one that's in a pile is not.

Immunity is another critical consideration, Kephard says. A newborn pig gains a lot of immunity from colostrum or first milk. The sow continues to provide some antibodies throughout lactation, but these aren't absorbed. Instead, these milk antibodies adhere to the intestinal lining, providing protection against disease. At weaning, this protection is lost. Couple that with the fact that the pig's own immune system isn't yet fully developed, and the stage is set for diarrhea.

Incorporating broad spectrum antibiotics into starter diets consistently results in 15 to 20 percent improvement in post-weaning performance, the specialist says. Studies at several universities show that adding 125 to 260 ppm of copper (one to two pounds of copper sulfate per ton) to a medicated ration will enhance weanling pig performance by an additional 10 to 15 percent. Copper sulfate is less effective beyond 100 pounds of body weight.

"The change from an all-liquid to all-solid diet is not as critical as we once thought," says Kephart. "As long as we provide enough nutrients in a digestible form, a pig will perform quite well on a typical dry diet."

Rations in pellet or crumble form seem to support better performance than the same diets in meal form. Smaller pellets may also increase feed consumption, he says. And because the grain in the smaller pellets is more finely ground, better feed conversions can be expected. Flavoring agents, sweeteners and other additives used to enhance a pig's appetite seem to be of marginal value.

Complex nursery diets usually produce a better response than simple corn-soybean meal mixtures, the specialist says.

"Numerous studies have demonstrated the benefits of dried whey in starter diets," Kephart says. "Research at Ohio State shows improvement in feed intake, growth rate and feed efficiency as the level of whey is increased from 15 to 35 percent of the diet. But the optimum level appears to be 25 percent, or 500 pounts per ton. Adding more than this provides little extra improvement. Also, the ration often bridges and cakes beyond these levels."

Younger or lightweight pigs respond better than heavier ones to the semi-complex dried whey diet. Pigs weighing 10 pounds should be fed this diet for three weeks, while those weaned at 14 to 17 pounds may need the complex diet for only one week.

The specialist recommends that starter rations contain between 1.05 and 1.25 percent lysine, and 1,600 kcal of metabolizable energy per pound. This is equivalent to a normal ration with about five percent added fat. Under conditions of stress, a pig may benefit from an additional 250 ppm of vitamin C. In a corn-soy diet, calcium levels of .8 percent and phosphorus levels of .7 percent appear adequate, though more research is needed on mineral availability before across-the-board recommendations can be made, Kephart says.

The allowance for added selenium was recently increased to .3 ppm in starter rations. But research at Ohio State indicates that two-week-old weanling pigs may still need a 2- to 3-milligram selenium injection at weaning.

"We've come a long way in feeding and managing early weaned pigs," Kephart concludes, "but we still haven't achieved the perfect nursery and perfect starter ration."

Speaking contests held

LEBANON — On April 10, the Cedar Crest FFA participated in the Soil Conservation and Extemporaneous Speaking Contests at the Lebanon County Vo-Tech School. The Soil Conservation Speech consists of a six to eight-minute speech dealing with the conservation of our soil. Brian Boyer finished 2nd and Darrin Nisley 3rd.

The Extemporaneous Speaking Contest consisted of picking a topic and writing a four to six-minute speech about that topic within a thirty-minute time period. Tonya Johnson placed 4th. The judges for the Extemporaneous Contest were Dean Patches, Dennis Grumbine and Dave Walls. Don Snively and Karl Brown judged the Soil Conservation Speeches.

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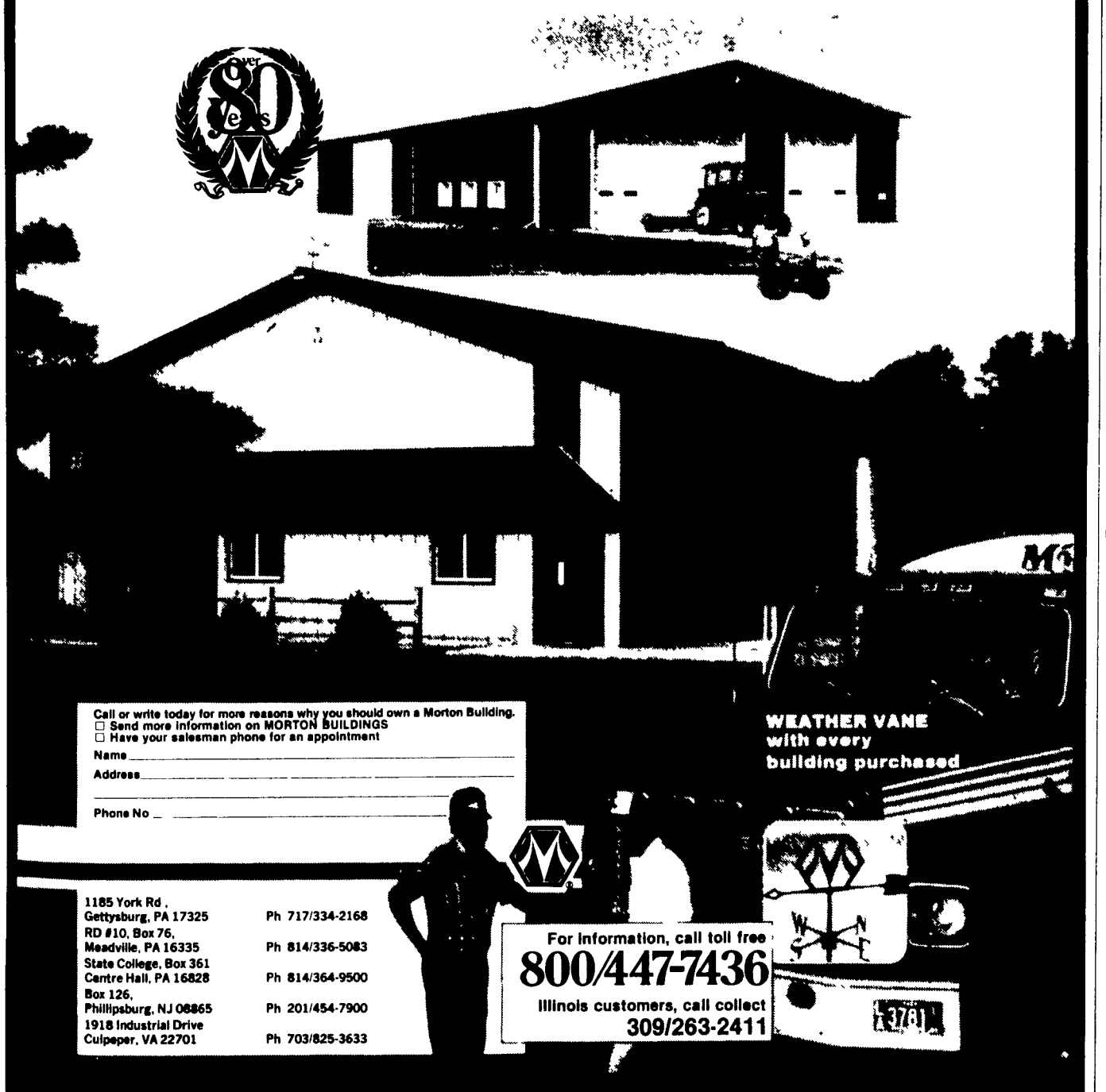

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National Polled Shorthorn Show and Sale posts results

OMAHA — The 1984 National Polled Shorthorn Congress Show and Sale was held Mar. 30 and 31, at Ak-Sar-Ben Field, in Omaha, Nebraska. Sixty-two head of strictly polled bulls and females were consigned to the annual event. These cattle represented some of the leading herds in the U.S. and Canada, and buyers from these same areas were present at the show and sale to evaluate the offerings. High selling animals at the sale were:

Supreme champion and top selling bull at $10,000 - Waukaru T Triton x, a March, 1982 son of Tea for the Tillerman x, and out of Waukaru Rosewood Clpr 043 x. He was consigned by Waukaru Polled Shorthorns, Carl Jordan and Family, Rensselaer, Ind., and purchased by Mr. and Mrs. E.T. Criddle II and Son, of Shamrock C Ranch in Caldwell Tx.

Champion and top selling female at $9,800 - Sutherland Bonnie Rose 149 x,from Sutherland Shorthorns, Prospect, Ky. This summer yearling female by Deerpark Improver 2 was bought by the Dale G. Phelps family, Waterloo, Ia. She sold as bred to the two-time National Champion bull, GM Irish Special.

Second top selling female at $6,250 - RPS Rose 82 x, a female from Shelly Pope, Metcalf, Ill. This May, 1982, daughter of Windholme Champagne 119 x sold to Green Ridge Ranch, Urbana, Mo., and 3W Shorthorns, Arlington, Tx. She was carrying the service of the well-known Irish bull, Dividend.

Second top selling bull at $4,000 - 5W Trust Fund x, consigned by Todd Wise, Owaneco, Ill., and purchased by Don Hoyt, of Green Valley Ranch, in Basin, Wyo. This junior bull calf is a son of Green Ridge Topper and out of 5W Trusty Queen C76 x.

Reserve champion bull at $3,750 - Waukaru CS Titus, a June, 1982 bull by Waukaru Cinnsation and out of Dairy Gold Rose x, was another Carl Jordan and Family consignment. He sold to Kelly and Alex Mai, of Gemstone Shorthorns, in Burley, Id.

Reserve champion female at $3,000 - CF Perfect Lily DT 82 x, was consigned by the Rex Cates family, Modoc, Ind., and bought by Maerzke Meadows, Burlington, Wisc. She is a spring heifer calf by Green Ridge D'Artanyan B 36 and out of Mill Brook Perfect Lily 78 x.

The sale's 62 lots sold for $125,550, for an average price of $2,025 per head.

Bruce Brooks of Springer, Okla., served as auctioneer, and the sale's manager was Cagwin Cattle Service, Inc., of Virginia, Ill.

Little Dutchmen FFA elects

ANNVILLE — The Annville-Cleona Little Dutchmen FFA Chapter elected new officers for 1984-85 on April 10. They include:

Dale Balmer, president; Steve Reigle, vice-president; Andy Baer, secretary; Tim Elliott, reporter; Kim Moyer, treasurer; Paul Longenecker, sentinel; Lynn Schwenk, chaplain; and Eric Morton, historian.

Members of the chapter also participated in the Lebanon County extemporaneous public speaking contest. Dale Balmer placed third; Troy Moyer, fifth; Steve Reigle, seventh; and Joe Kenney, ninth.

NY CowBelles to host regional meeting

SYRACUSE, N.Y. — New York CowBelles are completing plans to host the Region One meeting of the American National CowBelles May 2 and 3, at the Sheraton Inn in Syracuse.

Emphasis will be on promotion and consumer education as women from 17 states including Michigan, Ohio, Indiana, Kentucky, the Mid-Atlantic states and New England, meet to exchange ideas and to discuss common goals.

Eldora Benson of Potsdam, chairman of the Region 1 meeting, said guest speakers will include New York Commissioner of Agriculture and markets, Joseph Gerace, and Frances Owens of Lubbock, Tex., the president-elect of the American National CowBelles.

The two-day program will begin May 2, with registration, a luncheon, and a tour of a furniture factory. The evening session will be informal with women exchanging ideas on projects conducted in their states. There will be an auction of items brought by CowBelles.

The May 3 program will include a presentation by Terry Dockerty, meat science specialist at Cornell University, on "Do You Know Your Cuts of Beef?". Peter Comerford, marketing specialist with the State Department of Agriculture and Markets will discuss beef cattle production in New York State. Talks by the other guest speakers and other special events will conclude the program.

Registration is $20, and includes luncheon both days, breadfast May 3, and the tour. Registration and room reservations may be made by contacting Mrs. Benson, RD4, Benson Rd. Potsdam, N.Y. 13676 before April 30.

CowBelles are the women in the beef industry, but Mrs. Benson emphasizes the meeting is not limited to CowBelles or to women from states with formal CowBelle organizations. "All interested women are invited to attend," she said, adding "husbands may come, too." "This two-day program will include fellowship as well as information and will give all of us who have an interest in promoting the beef we and our families produce some new direction and enthusiasm," Mrs. Benson explained.

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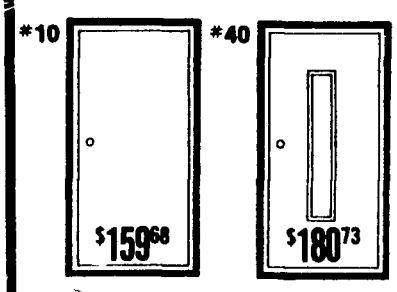

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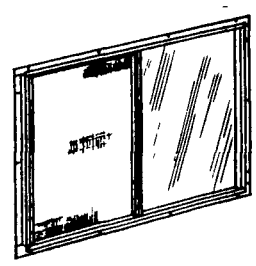

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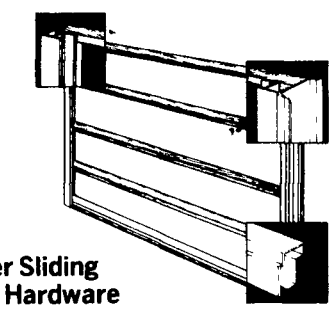

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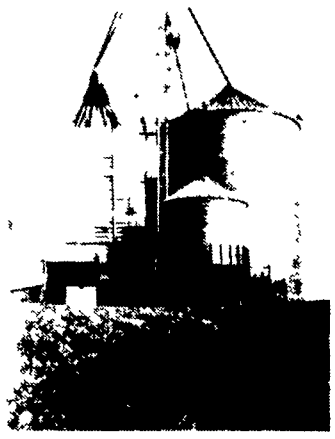

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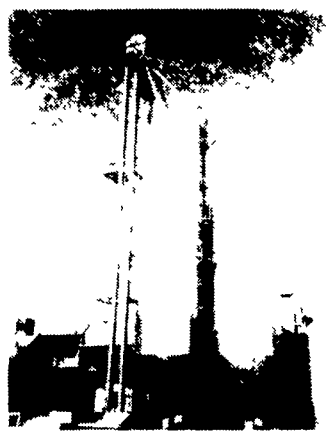

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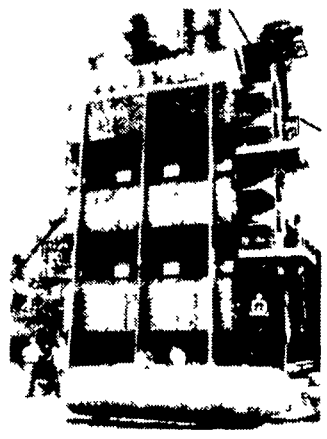

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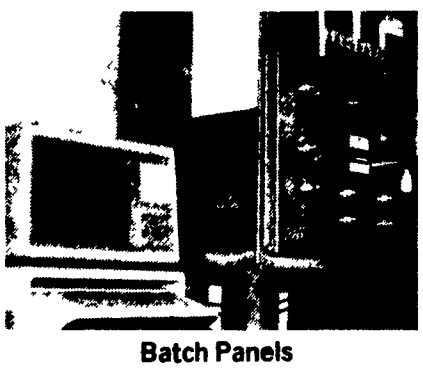
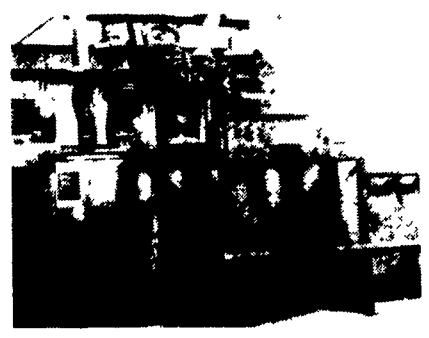


Batch Panels



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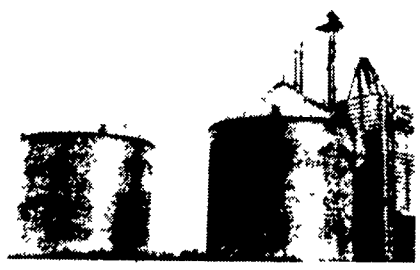

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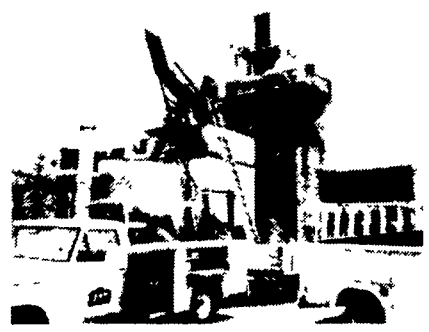

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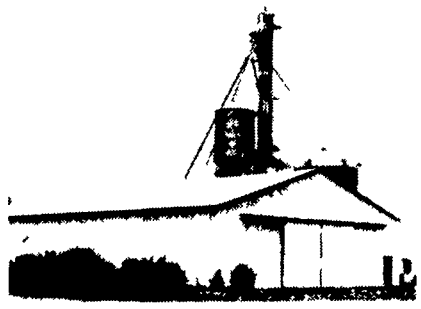

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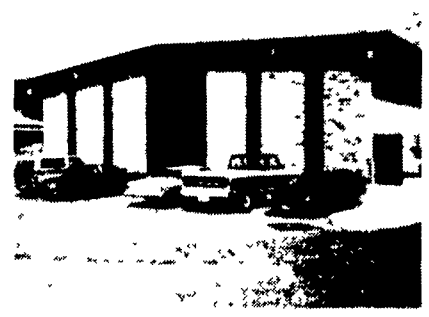

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Floral winners picked

EAST BRUNSWICK, N.J. — Nineteen high school floral design teams competed in the 1984 New Jersey State FFA Floral Design Contest on April 6 at the Brunswick Square Mall, East Brunswick, N.J.

The Oakcrest High School FFA Chapter, Mays Landing, placed first in the competition. Other high scoring design teams were Northern Burlington Senior High School FFA, Columbus; Allentown High School FFA, Allentown; Somerset Vocational School FFA, Bridgewater, and the Bergen County Vocational School FFA, Hackensack.

The top five individuals in the contest were from schools throughout New Jersey. George Lewis, Oakcrest FFA, placed first in the competition this year after placing fifth in the same contest last year. Lora Noller, Allentown FFA, placed second; Lisa Haviland, Oakcrest FFA, placed third; Bonnie Grunow, Oakcrest FFA, placed fourth; and Judy Pery, North Warren FFA, placed fifth. There was a total of 72 participants in this state level FFA floral design competition.

The contest was sponsored by the New Jersey Florist Association. The association members' expertise was used to set up the assigned section and freestyle section of the contest. The florist association members also served as official judges for the contest.

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Co-op program held

ELVERSON — Nine members of the Twin Valley FFA chapter recently participated in a one-day cooperative workshop at Atlantic Processing Inc. Allentown. The purpose of the one-day program is to help FFA and 4-H members learn more about farmer cooperatives and how they work.

This year's guest speakers included representatives of Atlantic Processing, Production Credit and Interstate Milk Producers. They spoke about their jobs in a co-op and answered questions. A special presentation by the Kutztown FFA chapter was also helpful in understanding the many aspects of a cooperative.

A tour of Atlantic Processing included a chance to see how cheese is cultured, Ice Cream is made, whey powdering and processing, milk pasturizing and how all of these items are packed and stored.

The most important part of the day was taking a test on cooperatives. The test is used to see who knows the most about cooperatives. The top nine people will represent the area at the summer institute to be held at Juniata College, July 8 through the 11. The summer institute is sponsored by the Pennsylvania Association of Farmer Cooperatives. Members from Twin Valley participating were Glenn Stoltzfus, Mary McMullen, Gail Raser, Joe Nonnemaker, Beth Morgan, Rod Stoltzfus, Kevin Griest, Chris Coblentz, and Mark Zerr. Twin Valley students were accompanied by student teacher Jeff Stoltzfus and chapter advisor Ron Frederick.

Dairy students honored

WILLIAMSPORT — Dairy Herd Management students of the Williamsport Area Community College learn each facet of the dairy industry and sometimes they even learn facets which do not directly involve dairying.

According to Robert A. Patton, instructor of Dairy Herd Management at the college, three students recently participated in a project partly involving the forwarding of calf brains to the Eunice Kennedy Shriver Center at Massachusetts - in conjunction with Harvard Medical School, Boston, Mass.

Patton explained that students, John W. Smith, of R1 Forksville; Timothy L. Beabes, R2 Somerset; and Todd A. Kline, R2 Knox, went with him to Taylor Packing Company in Wyalusing to obtain whole brains of fetal calves.

Seven brains were collected and shipped in ice chests to Dr. Robert McClure and Dr. Hiroko Kowalsky at the Eunice Kennedy Shriver Center in Boston. The Shriver Center is concerned with biological research on senility and mental retardation of humans. The object of the research is to isolate a phospholypid compound in large amounts in the fetal brain. This compound decreases with age.

Patton, who is a consultant for Harvard Medical School, was initially contacted and asked to locate fetal calf brains and was easily able to do so. He expects the project to continue for a couple of years as the Center was extremely pleased with the organs supplied.

The project involves no cost to the Williamsport Area Community College as the Eunice Kennedy Shriver Center pays all expenses.

Cedar Crest wins PP contest

LEBANON — On April 5, the Lebanon County Parliamentary Procedure Contest was held at Annville-Cleona High School. In order to advance to the Area Contest, the teams had to finish 1st or 2nd.

The Cedar Crest Parliamentary Procedure Team finished in first place with Annville, 2nd and Northern Lebanon, 3rd. The team members included Jeff Zuck, Ann Lansberry, Gary Krall, Ed Zuck, Lisa Houser, Lorinda Zuck, Derik Steckbect, Jenny Embich, Tonya Johnson, and Brenda Peiffer.

N.J. to hold FFA convention May 17-19

NEW BRUNSWICK, N.J. — The 55th New Jersey FFA Convention is scheduled for May 17-19 at the Loree Gymnasium Auditorium, Cook College, Rutgers University, New Brunswick, N.J.

More than 300 FFA members are expected at the convention. During the three day convention, FFA members from all over the state will gather to conduct business of the State FFA Association and recognize fellow members for their outstanding achievements.

Competitive contests in Nursery/Landscaping, Poultry Products, Tractor Driving, Floriculture, Farm Management and Agriculture Mechanics will all be conducted during the first day of the convention. Contests such as Public Speaking, prepared and extemporaneous, Demonstrations, and Parliamentary Procedure will also be conducted at the convention.

According to New Jersey FFA Program Specialist, Nancy J. Schnezer, National FFA Vice-President, Melody Lawson, will attend the convention to present proficiency awards and address the delegation.

Members and chapters will be presented awards for outstanding accomplishments. Chapter awards, such as Safety, Building Our American Communities, and Superior Chapter Awards, will be present throughout the three days. Garden State Farmer Degrees will be conferred on approximately 40 FFA members who have qualified for the highest state FFA degree as a result of their occupational and leadership achievements.

In addition to student

Melody Lawson

recognition, several adults and groups will be cited for their service to the FFA. Six adults will receive the Honorary Garden State Degree and three groups will be presented a Distinguished Service Citation.

Two official delegates from each of 36 chapters in the state will represent membership in voting on business.

According to Steven P. Gruenberg, the State FFA President, the convention dates have been changed from June to May and because of this, the convention will be different than previous years, but he promises that it will be more exciting than ever. He also added that key issues for the 1984 convention will be constitutional changes, setting events and dates for state activities, setting of dues and contest fees, along with election of the 1984-85 State Officers.

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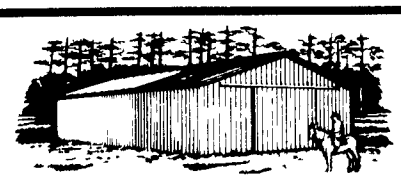

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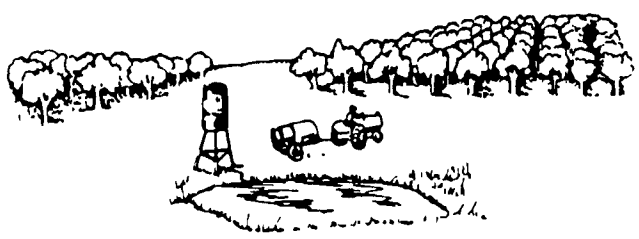

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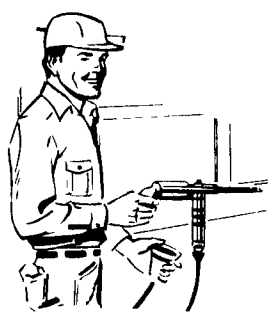

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Things to consider concerning computer

FLEMINGTON, N.J. — At a recent farm computer workshop, sponsored by Cooperative Extension, it was suggested that those points be considered:

What types of farm management jobs can a small computer do?

What components are needed, and how much do they cost?

Are the programs (software) available to do the jobs you want?

How do you go about choosing a system?

Ray Samulis, Burlington County Agricultural Agent with specialty in vegetable and fruit production, discussed the many things a computer can do on the farm. David Lee, Salem Agricultural Agent, demonstrated use of several computer programs in budgeting crops, analyzing costs, and comparing crops for net return.

Others on a panel described how they use computers and demonstrated some of the features of their equipment and software. Participating were David Buchholz, who has owned a computer for several years, applying its use to a nursery and fruit operation, and a landscape business.

Bill Bachenberg, Data Based Systems in Flemington, discussed equipment and appropriate software/programs.

Frank Wright, Rutgers Dairy Extension Specialist, related his use of several types of computers in balancing feed rations and in retrieving dairy production and management data for use by dairymen.

Bob Nadalski, Clinton Computer Center, demonstrated a microcomputer suitable for the farm. And Bill Gilbert, Gilbert Computing Systems, Warren, N.J., exhibited equipment and programs available.

For those who missed the program, we do have an excellent publication, "Using Microcomputers on the Farm," written by a University of Wisconsin computer training specialist and an agricultural economist.

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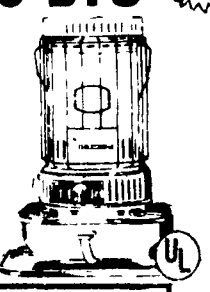
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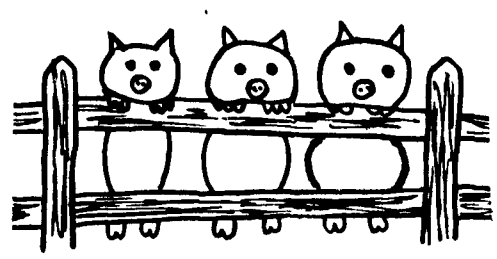
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Soil Conservation Society to meet

ANKENY, Ia. — Prominent conservation leaders will analyze the past, present, and future of the soil and water conservation movement during the 39th annual meeting of the Soil Conservation Society of America, July 29 to August 1 in Oklahoma City, Okla.

The meeting shapes up as a dynamic review of the history of the soil and water conservation movement, which is celebrating its 50th anniversary during 1984 and 1985; an assessment of present programs; and a look at future policy and programs.

Theme of the meeting is "The Golden Anniversary of Soil Conservation." Headquarters for the event will be the Sheraton-Century Center.

William Reilly, president of The Conservation Foundation, will keynote the meeting. Reilly will speak about what lessons have been learned during the soil and water conservation movement's first 50 years and how these lessons can be applied in the future.

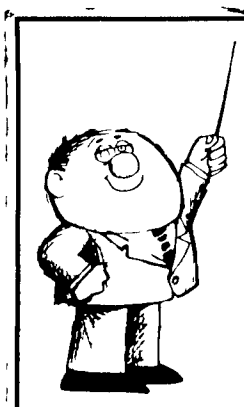
Other speakers who will appear on the program include Peter Myers, chief of the U.S. Department of Agriculture's Soil Conservation Service; Lawrence Jahn, vice-president of the Wildlife management Institute; Gerald Thomas, president of New Mexico State University and president of the Society for Range Management; Robert Rodale, president of Rodale Press; Fred Bentley, professor emeritus of soil science at the University of Alberta; George Wolff, a Pennsylvania farmer and conservationist; William Moody, state forester in Alabama; and James Risser, chief of the Washington, D.C. Bureau of the Des Moines Register.

Also, noted educator and researcher Roy Kottman, who retired recently as dean of the Ohio State University College of Agriculture, will deliver the Seventh Annual H. Wayne Pritchard Lecture during the meeting.

In addition, the program will include 10 concurrent sessions focusing on special events in the history of soil and water conservation and on particular conservation challenges in the areas of soil, water, fish and wildlife, and plant resources; energy resources; human resources; and environmental education.

Program chairman for the meeting is Richard Duesterhaus, assistant director of the midwest with the Soil Conservation Service, Washington, D.C. Leonard Solomon, director of the Oklahoma Conservation Commission, is in charge of local arrangements. Official hosts for the meeting are members of the nine SCSA chapters in Oklahoma.

SCSA is a nonprofit scientific and educational association dedicated to advancing the science and art of good land use. It has more than 13,000 members in the United States, Canada, and about 80 other countries.



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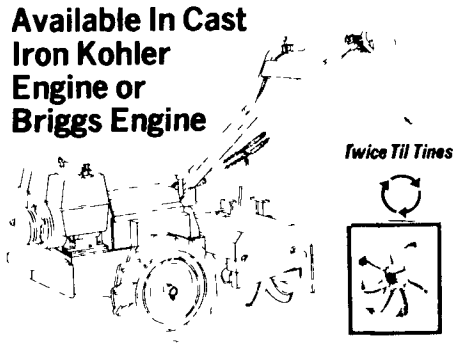

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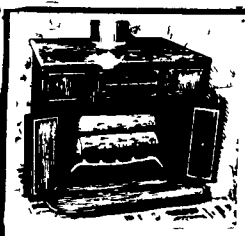

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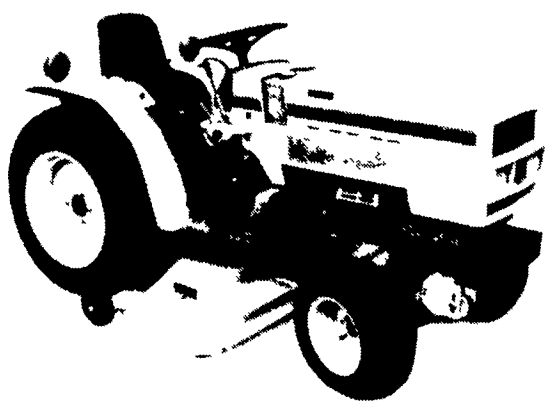

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The Milk Check

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Step Three

When the Dairy and Tobacco Adjustment Act of 1983 was signed by the President on November 29 it contained three programs for adjusting milk production to commercial demand. The 15-month Milk Diversion Program has received the most attention and was a first attempt at giving direct payments to producers for voluntarily reducing milk marketings. The payments were to be made from funds collected from a 50 cent assessment on milk sold by all producers.

The second program reduced the support price from $13.10 to $12.60 a hundred starting December 1 with additional cuts of 50 cents scheduled for April 1 and July 1 of 1985. The third program was a 15 cent a hundred assessment on all milk to finance a national advertising and promotion program to increase consumption of milk and dairy products.

The first two parts of the Act have already been implemented, but the effect of the advertising and promotion program on the farm price will just begin with the May shipments of milk. The delay was caused by public hearings that were required by the legislation to get suggestions from all segments of the industry regarding the order to be written that would regulate the program. The Dairy Research and Promotion Order became effective April 1 and the 15 cent collection starts May 1.

The legislation passed by Congress required a board of 36 milk producers to run the program and nominations from "certified" dairy and general farm organizations were due on April 20 the the Secretary. The nation was divided into 13 geographic regions and each region would have one to six board members depending on the volume of milk. Pennsylvania is in Region 11 along with Delaware, Maryland and New Jersey and the region will have three board members. New York is Region 12 and will also have three board members.

The program will more than triple the funds available for dairy promotion from the present $60 million to $200 million and put the industry on a level with some brand advertising budgets in the beverage business. Most of the details of organization and administration for the program are spelled out in the order but two major policy decisions have been left to the board.

One is the choice of the executive committee and the other is the use of funds to support brand advertising of dairy products. This issue received the most attention at the public hearings and the solution was left to the board. Best guesses as to when the board members will be selected and organized puts it about June 15 and would be appropriate timing for June Dairy Month. However, the greatest concern for the program centers on the requirement of a national referendum of all producers by September 1985 to determine if the program should be continued or terminated. That would provide only about a year for the program to prove itself and that may not be long enough to show the kind of results that would win in a referendum

Pennsylvania Acts

An important provision of the promotion program of the Dairy and Tobacco Adjustment Act of 1983, was the opportunity for "on going" dairy promotion programs to get a "credit" of 10 of the 15 cent assessment to help finance their local efforts. There are such programs now working through Order 36 in western Pennsylvania and Order 4 around Philadelphia as well as the "positive letter" approach in Order 2. However, this leaves about 3,000 Pennsylvania farmers who produce about one sixth of the state's milk without an opportunity for participating in a promotion program through deductions from their milk checks.

In order to provide this opportunity, Pennsylvania Secretary of Agriculture Penrose Hallowell has issued a directive to the Bureau of Markets to establish a voluntary milk promotion program so all producers can participate and all of the 10 cent "credits" in the state can be used to promote Pennsylvania milk and dairy products. The program is

(Turn to Page D31)

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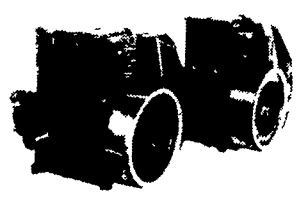

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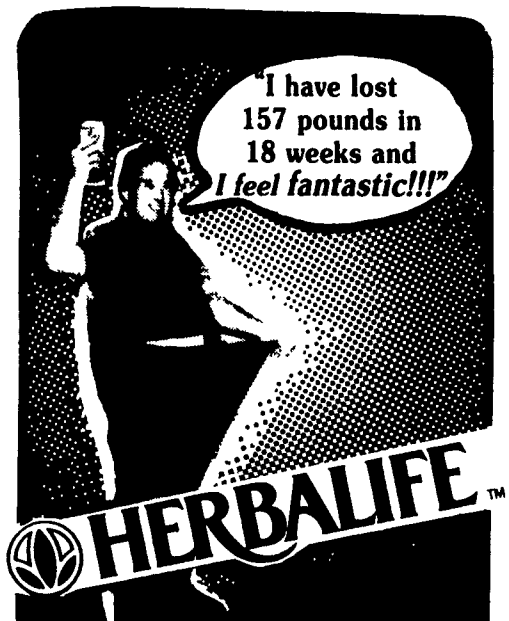

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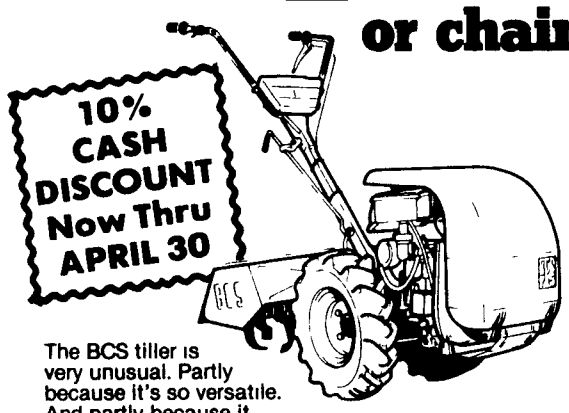

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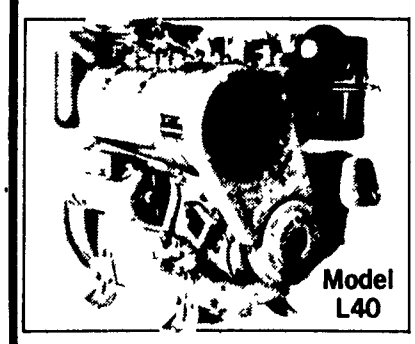

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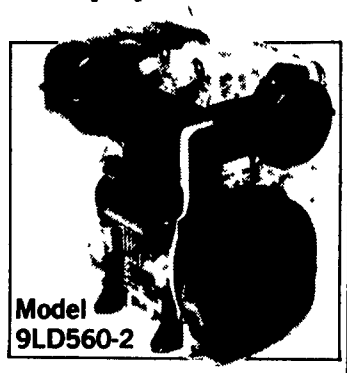

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Milk Check

(Continued from Page D30)

aimed specifically at those producers shipping to handlers not regulated by federal milk marketing orders but anyone may participate.

An Advisory Board composed of 16 dairy farmers participating in the program will be named from nominations submitted to the Bureau and will be representing the six major dairy cooperatives; three farm organizations; six producers who are not dairy coop members and a jugger all serving without pay. The Secretary will be Chairman of the Board.

When the state program is approved by the National Board, participation would be voluntary and could be made by any producer in writing to the Pennsylvania Department of Agriculture. The Department would notify the handler who will send 10 cents to the Pennsylvania fund and 5 cents to the national program when he starts making the 15 cent deductions. If a producer wants to cancel the state contributions he just notifies the Department. Since the program is voluntary there will be no referendum of producers and will last only as long as the national program is in effect.

Understandably, this is an effort to use as much of the 15 cent deduction to promote Pennsylvania milk and the same effort is being made in other areas by other groups. Representatives of the federal order promotion programs have all of their producer contributions to a minimum of 10 cents to get the full credit for local programs. Since the 15 cent deduction under the national program is mandatory all handlers whether state or federally regulated will be required to do it. The only difference is that if the producer is participating in a "local" program the handler sends 10 cents to that program and 5 cents to the national.

Order 2 Pool

For the first time in almost two years, milk shipments to Order 2 handlers in March were less than the same month of the previous year. This is just one more indication that milk supplies are diminishing even though eastern markets seem to be the last to join what will hopefully become a national trend. With higher fluid sales and lower receipts the Class I utilization was higher in March than February. The first time that happened since 1976. With class prices down six and five cents from February and a 20-cent deduction for the Louisville Plan you still made a blend price of $12.55 which was 24 cents less than February but 46 cents less than last year. The 50 cent assessment for the Dairy Diversion Program brings it down to $12.05, the lowest in four years.

Pa. gets FmHA loan allocation

HARRISBURG — Farmers Home Administration (FmHA) has been allocated $5,390,000 for direct loans in the Economic Emergency farm loan program in Pennsylvania, announced FmHA State Director, D. Elmer Hawbaker.

Interest rates for direct loans obtained from FmHA County Offices are 10.25 percent on loans made for operating purposes and 10.75 percent on loans made for real estate purposes.

Economic emergency loans are authorized for bona fide farmers and ranchers who are directly and primarily engaged in, and expect to continue in, agricultural production, are unable to get sufficient credit from their regular lenders, and need credit to maintain viable farming operations. FmHA can loan up to $400,000 to any one borrower under the economic emergency program.

Permitted use of loan funds include financing of 1984 crop production, purchasing essential livestock, feed and equipment, and paying delinquent installments on farm and real estate debts if a lender is demanding payment.

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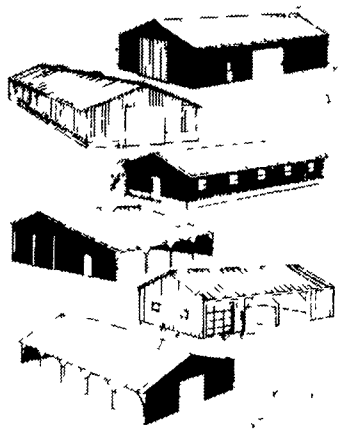

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Pesticides need special, separate storage facility

WILMINGTON, Del. — An unwary child, a visitor to the farm, an employee, a family member – all are possible victims when farm chemicals are improperly stored. Livestock, too, can be lost if chemicals are carelessly stored where animals may inadvertently reach them.

For safety, and to avoid undue loss, crop protection chemicals need to be stored in a well-ventilated, secure building. A separate facility, locked against entry by other than authorized family members or employees, offers the best assurance against mishaps.

Yet, few farm operators maintain a special storage building for pesticides. In a just competed Du Pont Agrichemicals. study, less than one-third reported using a special facility for storage of agricultural chemicals. Of 1,216 reporting, only 29.7 percent kept chemicals in a separate storage building. Only 12.8 percent – one in 8 – kept pesticides secured in a locked facility.

One-third of the reporting farm operators, 33.7 percent, kept chemicals in the farm shop. Another one-third, 34.1 percent, used a barn or shed. Miscellaneous other types of storage accounted for the final 8.2 percent. The conclusion, according to Jim Borel, product specialist for Du Pont "Lexone" weed killer, sponsor of the study, is that crop protection chemicals are not being safely stored on most farms.

"Storing chemicals," Borel says, "requires the same careful management as other segments of the farm operation." He points out that besides the potential for human loss, and the possible monetary loss of livestock, a farm manager must consider the legal implications where unsafe practices exist. These apply to many areas of farm management where employees and visitors may fall victim to an accident.

In addition to storing farm pesticides in a separate, locked facility, Borel also stresses the need to limit such storage only to pesticides. No other products, he believes, should be kept in the building because of the possibility of mistakenly interchanging them with pesticides. Borel also warns that any pesticide, regardless of how low its toxicity, should always be kept in its original labeled container.

Always, he says, select a storage building which is cool, dry and will protect the contents from the sun. Good lighting will aid in locating the correct chemical and in checking the label. At times during the storage period, Borel suggests checking containers for leaks or breaks. These seldom occur but if damage is found, the chemical needs to be transferred to another container, one which has held the same pesticide. Any spills need to be cleaned up to avoid tracking chemical to other areas of the farm.

(Turn to Page D33)

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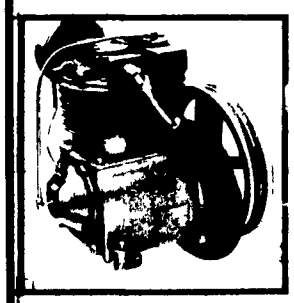

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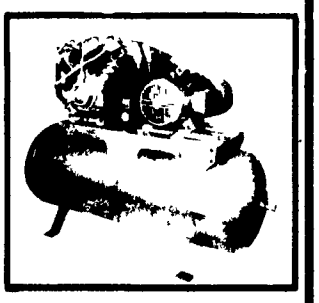

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Dairy sanitarians conference May 14-16

UNIVERSITY PARK — The annual conference of dairy sanitarians and laboratory directors will be held May 14 to 16 at the Keller Conference Center at Penn State.

Joint sessions of sanitarians and laboratory directors will begin at 1:15 p.m. Monday, and will continue until Wednesday noon. Separate programs for the two groups will be held Tuesday afternoon and Wednesday morning. Evening presentations and discussions will be held Monday night with a banquet set for Tuesday night.

More than 40 persons will participate in panel discussions and presentations. Topics include making a rating, DHIA program and testing results, regulations, computerized milking and feeding, automated composition testing, quality tests, communications, and farm quality panel.
panel.

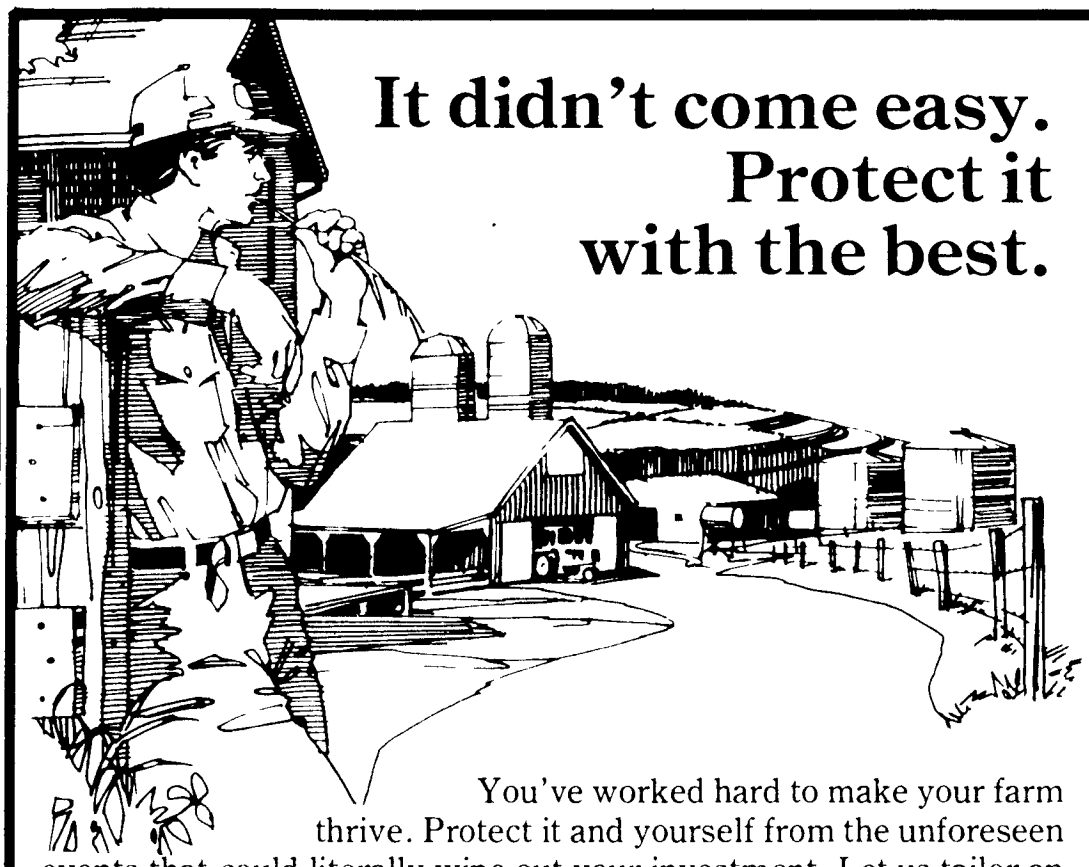
Also, sampler surveillance, computerization in the laboratory, bacterial types and sources, bottom filling of tanks, equipment installation applications, FDA approval of drugs, testing dairy products, calf and heifer housing, dairy sanitation, freezing mix, milkfat test variations, PI counts, plant testing programs, using water from streams, stray voltage, cattle nutrition and mastitis, somatic cell count update and a bonus for milk quality.

For a copy of the program, contact the Agricultural Conference Coordinator, 409 J.O. Keller Building, The Pennsylvania State University, University Park, PA 16802, 814-865-9547, or contact Sidney Barnard, chairman, at 814-863-3915.

Pesticide storage

(Continued from Page D32)

Establishing a pattern for safe storage of chemicals when followed by careful mixing and application can help eliminate the chance for a lost-time or more severe tragedy. In the Du Pont farm accident study, chemical accidents were among the least frequent. Some 6.9 percent of the farm operators reporting that they suffered an accident said that it was chemical related. Lowest reported accident rate was in the automotive area, with 6.0 percent. Farm machinery was greatest, followed by falls and miscellaneous types of mishaps. Livestock related accidents accounted for 8.6 percent of those reported.



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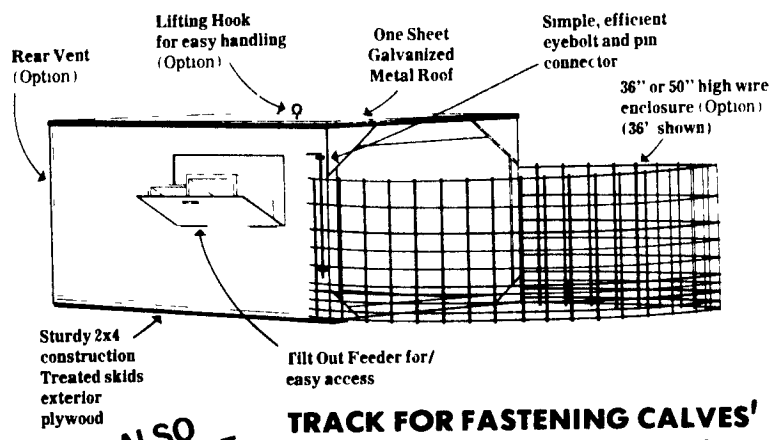
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Can drip irrigation be used in grain production?

NEWARK, Del. — The same amount of water has been on the earth since the beginning of time and there's not much we can do about it, says University of Delaware professor emeritus and agronomist William H. Mitchell. Though the total supply is great, only about 1 percent is available for homeowners, industry and crop irrigation — probably in that order. The rest is tied up in icecaps and saltwater.

"As we go from doughts to floods and back to droughts again, it's usually the last event that sticks in our minds," Mitchell says. "This is what makes planning for responsible water use so difficult. Many parts of the eastern U.S. have experienced serious droughts in the past decade, but progress toward more efficient water use drops to a trickle as soon as it starts raining. We seem unable to accept that it will probably be worst the next time around, even though acknowledged authorities predict that by the year 2000 — a mere 16 years from now — national water consumption will increase by 33 percent."

Irrigation represents the largest single use of freshwater in the U.S. In 1955 it consumed half the total available water, and the proportion continues to grow. "As demands for water increase and supplies tighten, will agricutlure be able to get what it needs?" asks Mitchell. "Studies have shown that in some parts of the U.S., industry can afford to pay 50 times as much for water as can agriculture. It's clear who will get the water in a competitive market."

These are sobering facts, facts that lead many to believe the country's next resource crisis will involve water — especially water for food production.

Mitchell and others familiar with the benefits of drip or trickle irrigation believe this system can offer at least a partial solution to such problems. Their high hopes are based largely on its potential for efficient water use and the reduced energy costs associated with low operating pressures. In addition, it is well suited to small, irregular fields, the agronomist says. Pivot irrigation is the first choice on large symmetrical fields and is likely to remain so, at least for the present.

Currently, trickle irrigation is used primarily on high value vegetable, fruit and nursery crops. When tubing must be replaced annually, this cost is considered an acceptable tradeoff with these crops, given the system's many positive features, which include earlier and higher yields. For the future, however, Mitchell believes the system's greatest potential will lie with more extensive crops such as field corn — particularly in small fields.

Some technological improvements must be made before trickle systems will be economical on lower value crops, the agronomist says. For one thing, drip irrigation must be able to function without lateral line replacement for 10 years or more.

"This will reduce the annual capital investment cost," he says, "though it will add new challenges. The lateral tubing must be plug-free, and suitable for subsurface placement. It should also be able to deliver plant nutrients and pesticides to the root zone."

Coming up with such a system is a formidable assignment, the agronomist admits. Components already exist, but there are missing parts and it will take dedicated research and development to put the package together. He believes the effort will be well repaid if the payoff is reduced unit production costs and a more conserving use of water.

Shortly before his retirement last December, Mitchell completed a 10-year irrigated field corn study on the Delaware Agricultural Experiment Station's Newark research farm, using drip tubing buried at a depth of 14 inches. Lateral lines were about 200 feet long, laid out on 36-inch centers runing perpendicular to a prevailing 3 to 5 percent slope. Unfiltered municipal water was applied through the system at a pressure of 5 psi. The chlorinated water contained a moderate amount of iron which was clearly visible on the interior walls of the tubing but did not appear to limit its performance.

The study included both broadcast fertilizer and anhydrous ammonia subsurface fertigation treatments. All feed lines were well below the depth of tillage operations, which included annual moldboard plowing. The soil was a highly fertile silt loam with a water-holding capacity of about 2 inches per foot of soil.

"The most striking fact to emerge from the study," reports Mitchell, "was that after 10 years the system functioned as well as it did during the first year. It proved to be an excellent carrier of anhydrous ammonia. Sequential ammonia applications to deliver 100 pounds of nitrogen through the system increased nitrogen efficiency and consistently produced top yields."

In 1983, the final year of the study, 100 pounds of N delivered this way produced about the same yield as 175 pounds broadcast prior to plowing.

"With refinements," says Mitchell, "this system could be scaled up to practical size and be competitive with sprinkler systems on small fields, using less water and nitrogen than conventional irrigation."

Some irrigation needs can't be met by subsurface irrigation, the scientist admits. And, as with any new development, there will be unforseen problems to solve as the system goes into more general use.

"Rocky fields, sloping land, water impurities and restricted movement of capillary moisture in sandy soils place obvious limits on trickle irrigation," he says. "Improved technology through research and development will solve many of these difficulties. Others will be harder to handle. But, all in all, the limitations are few when balanced against trickle irrigation's potential for water, nutrient and energy conservation."

Del. releases corn inbred

NEWARK, Del. — The University of Delaware Agricultural Experiment Station has released a yellow dent corn inbred, DE811, for use as a germplasm source of resistance to European corn borer and Southern corn leaf blight. Seed is now available to plant breeders and seed producers.

The new inbred was developed by James A. Hawk. Three years of evaluations in Delaware and at the U.S. Department of Agriculture Corn Insects Research Unit at Ankeny, Iowa, show it to be resistant to both broods of European corn borer, Ostrinia nubilalis (Hubner). It is also resistant to Southern corn leaf blight, B. maydis race 0, a major leaf blighting fungus on the Delmarva peninsula. Preliminary tests indicate it may also have intermediate resistance to Northern corn leaf blight. It is susceptible, however, to anthracnose stalk rot and common leaf rust.

DE811 has upright leaves above the ear, good flowering synchrony and two-eared tendency at low plant populations. It has purple silks, red cob and yellowish-brown (bronze) kernels. Pollen production is rated good and seed quality is average.

Limited yield trials indicate that DE811 has satisfactory combining ability and should be tested with inbreds of both Lancaster and Stiff Stalk groups.

Only three other public inbred field corn lines have second brood corn borer resistance, Hawk says, and it is likely that DE811 is a new source, since it is not related to these lines.

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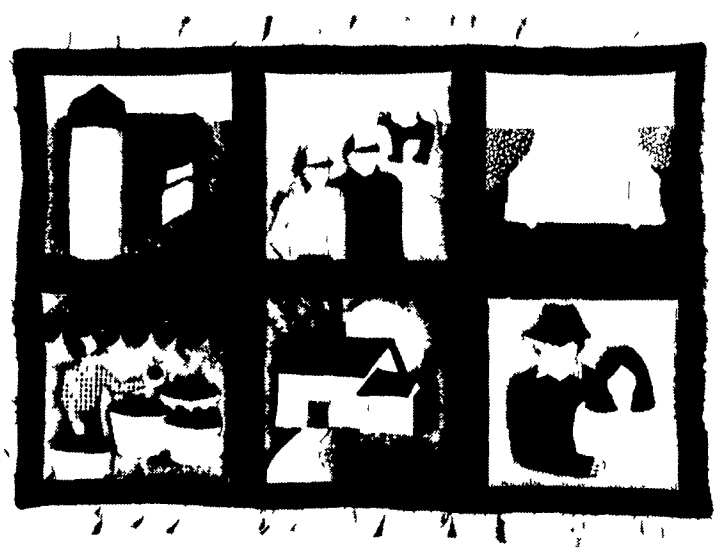
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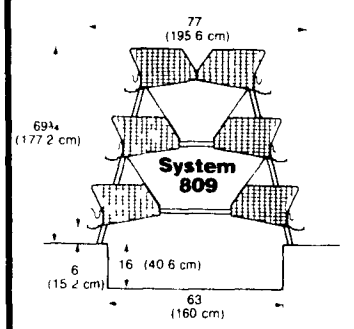

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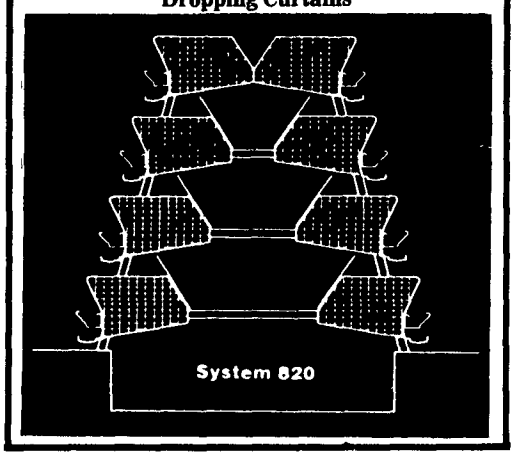

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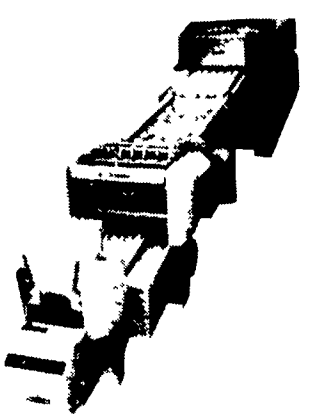

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DVC to hold A-Day

DOYLESTOWN — A-Day, a two-day annual open house at Delaware Valley College, will be held rain or shine next Saturday and Sunday, April 28 and 29. Hours for this Agricultural and Science Exposition are from 9 a.m. to 5 p.m. both days and admission is free.

A-Day is a popular event attracting thousands of visitors to the campus each year. The campus is turning into an exposition as students present exhibits relating to the various course offerings of the College.

Beef and dairy cattle as well as sheep and swine are on display and visitors will be treated to various animal judging contests throughout the weekend. A horse show and a small animal laboratory exhibit round out the features of the Animal Science Division.

An extensive Flower and Garden Show as well as greenhouse displays will be presented by the Ornamental Horticulture department. Many types of early spring plants and other items for the home garden will be on sale during the weekend.

The various classroom and laboratory buildings will be open for tours and will feature displays in biology, chemistry, food science, business administration, agronomy and horticulture.

Honey bees and honey products will be another popular exhibit and various other special features, including an art show, will be offered at this 36th annual A-Day event.

Food stands and a chicken barbecue are planned, as well as hay and pony rides.

Some of the special events will include band and chorale concerts and contests in log sawing, pie eating, canoe jousting and a milking competition.

All events will be held on the College's campus on Route 202, one mile west of Doylestown. There will be a parking fee of $1.00.

USDA center

WASHINGTON, D.C. — A national center to fight an elusive disease that causes heavy livestock losses has been established by two agencies of the U.S. Department of Agriculture.

Terry B. Kinney, Administrator of USDA's Agricultural Research Service, said work at the National Leptospirosis Reference Center in Ames, Iowa, should lead to faster and more accurate diagnosis of leptospirosis and the development of better vaccines and drugs to prevent and treat it.

Kinney said leptospirosis is an immediate economic concern in agriculture because it inflicts losses estimated at $50 million a year on livestock producers.

Difficulty comes in diagnosis and treatment of leptospirosis despite its origin from only one species of bacterium, say USDA researchers. A big problem is that the disease embrases more than 150 look-alike strains or serotypes that still are evolving worldwide.

Kinney said the new center will be operated under a memorandum of understanding between USDA's Agricultural Research Service and USDA's Animal and Plant Health Inspection Service.

Kinney said at least $250,000 will be used for research to support the new reference center.

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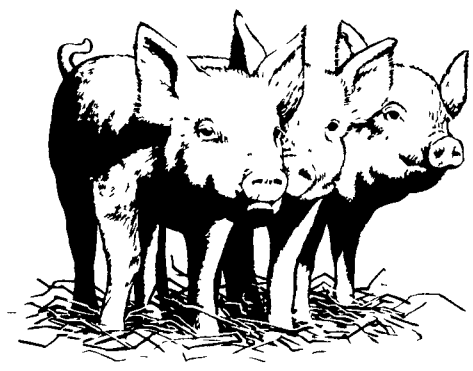

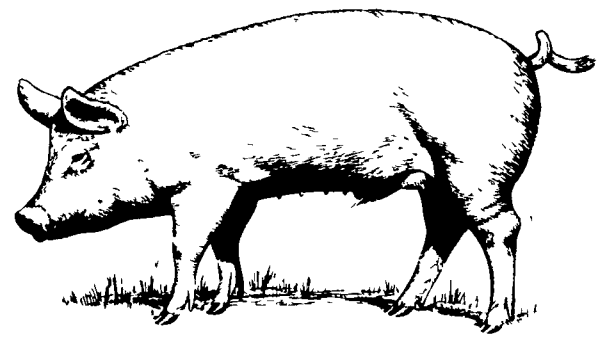

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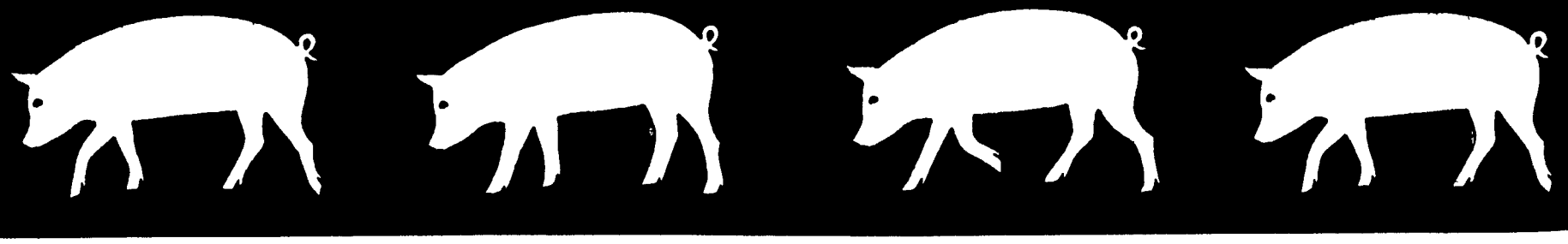

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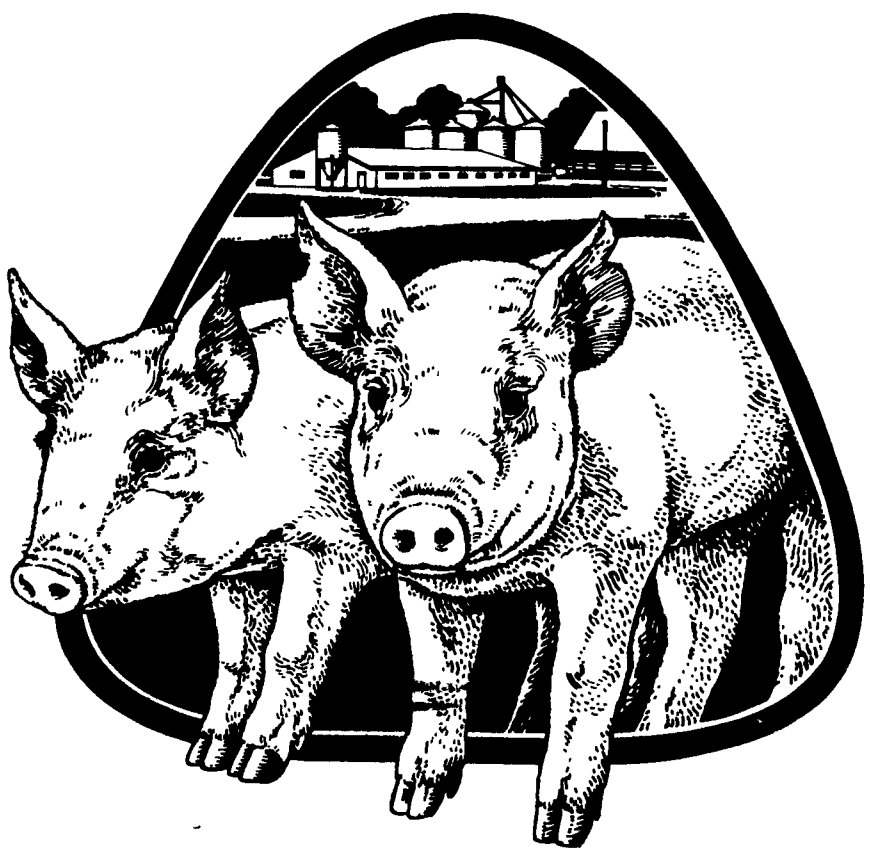

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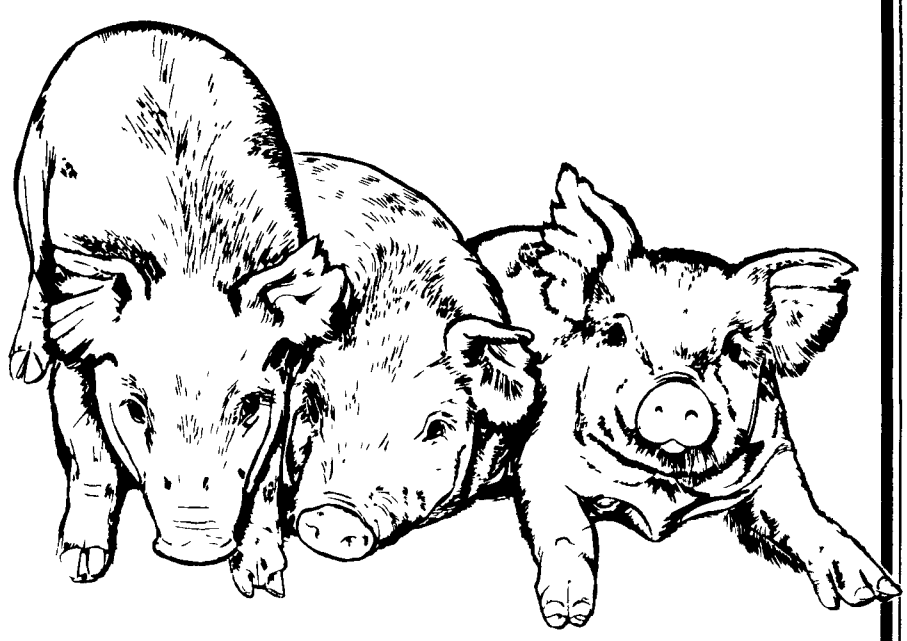

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Trout 'spy' at Penn State reveals surprises

UNIVERSITY PARK — Fishermen get many surprises in discussing trout with Robert A. "Bob" Bachman of Penn State. Bachman set a world record in studying brown trout for three fishing seasons from camouflaged "blinds" on Spruce Creek in Huntingdon County.

First, he noticed that wild brown trout use a "sit and wait" feeding strategy over 86 percent of the time. Second, he observed that over 95 percent of the wild brown trout in Spruce Creek feed in sites without overhead cover during nearly all daylight hours. And third, he noticed that wild brown trout feed more than hatchery-reared trout and move around less than hatchery trout in the same stream.

Bachman studied over 100 wild brown trout intensively from April through November for three consecutive years. He recorded peak feeding rates of 200 to 300 times per hour frequently between noon and 2 p.m. in bright sunlight during July and August. The "sit and wait" feeding strategy consists of choosing a place to intercept food drifting along the stream where the trout can see well and conserve energy at the same time.

He is convinced that feeding site quality is also the key to determining the number of trout in a stream and how fast they grow. This discovery questions the validity of the theory that overhead cover decides the number of trout in a stream.

He claims the speed of a trout's growth, and how big it gets, depends on the difference between the energy gained from food and the energy spent in catching it. He noticed that hatchery trout, brought into the research site, used up more energy than they gained — mostly due to wasted movements. Thus, they didn't survive well in the wild.

Bachman carried out his studies while associated with the Cooperative Fish and Wildlife Research Unit at Penn State. In so doing, he completed requirements for the doctor of philosophy degree in ecology.

Location and composition of the Spruce Creek wild trout are surprisingly stable, it was noted. Individual trout return to the exact same sites month after month, year after year. Significant migration occurs only during the fall spawning season. Of 18 trout observed late one summer, 15 returned to the same foraging sites and home ranges the following spring. The next year, 11 of 14 trout returned from the previous fall.

"Behavior of fishermen disturbs wild brown trout in their normal midday feeding," Bachman stated, observing that "in the evening you certainly can get much closer to brown trout without frightening them."

Bachman found that overhead cover is used mostly by fish when danger threatens. At such times, cover is important, he affirmed. Trout will take cover when an angler makes a clumpsy approach, when a woodchuck swims across the stream, or a heron flies over. But in 20 minutes, the trout generally are back to their normal routine.

From his intensive observations, Bachman could predict, within a quarter of an inch, where a trout's head would come to rest after the fish had been feeding. Usually such position would be next to, above, or below a certain rock or submerged object.

Bachman knew the trout in his section of Spruce Creek so well that each one had a number and often a name such as "Old Yellowfin" and "Beethoven." From photographs he could tell how much each trout had grown from year to year.

He watched each fish for 15 minute intervals, punching into a computer called the "Trout Tracker" everything about a particular fish such as fighting, feeding behavior, position changes, and hiding. Each time a trout ate an insect, the time of day and location were recorded. The observations continued for 10 to 12 straight hours daily.

"Rigid terrotoriality in the traditional sense was not evident among the wild brown trout in Spruce Creek," Bachman stated. "Instead, we found that the fish share their time in feeding sites. There is, however, a hierarchy of dominance. If three fish use the same site, the largest one dominates, but all three share the area. And there goes another myth about trout behavior," he added.

Spring can be tough on calves housed indoors

UNIVERSITY PARK — The warm days and cold nights of spring can be tough on youngstock housed in poorly ventilated quarters. Pens and stalls with manure packs in them can become pretty rank on warm spring days.

It doesn't take much increase in temperature to encourage rapid release of ammonia and other gases. It's amazing how foul the air in the old horse barn or chicken coop can get on a spring day when it's full of calves and a manure pack.

Many barns that had adequate air exchange during cold weather to control moisture become foul during warm spring days. Shelters with poorly placed openings may need to have extra door's and windows opened on warm sunny days and then closed some on frosty nights to prevent drafts at animal level.

Individual calf pens with four solid sides can become particularly offensive on warm muggy days. More regular cleaning and bedding may be necessary.

A little extra time and care to be sure calves have good fresh air to breathe this spring will pay dividends in better health and growth.

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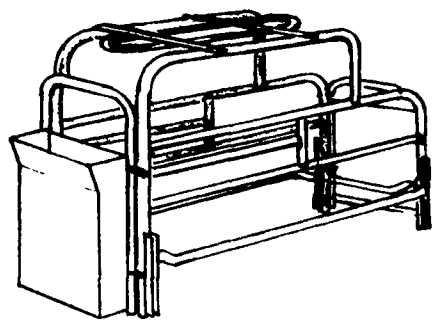

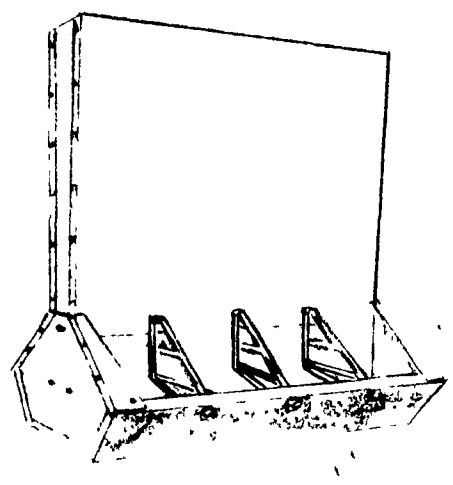

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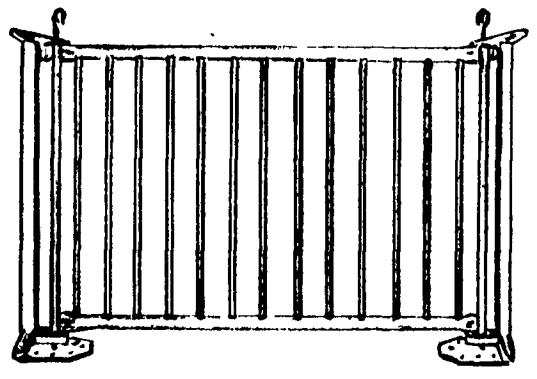

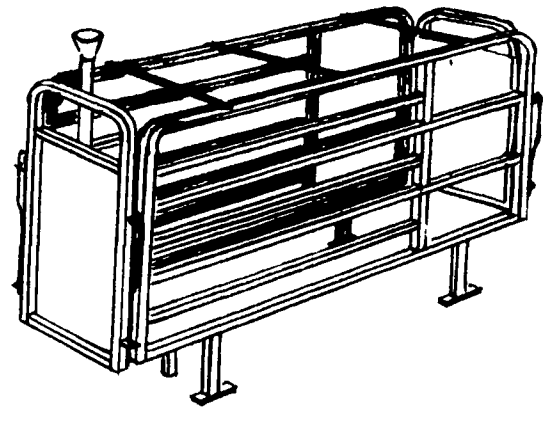

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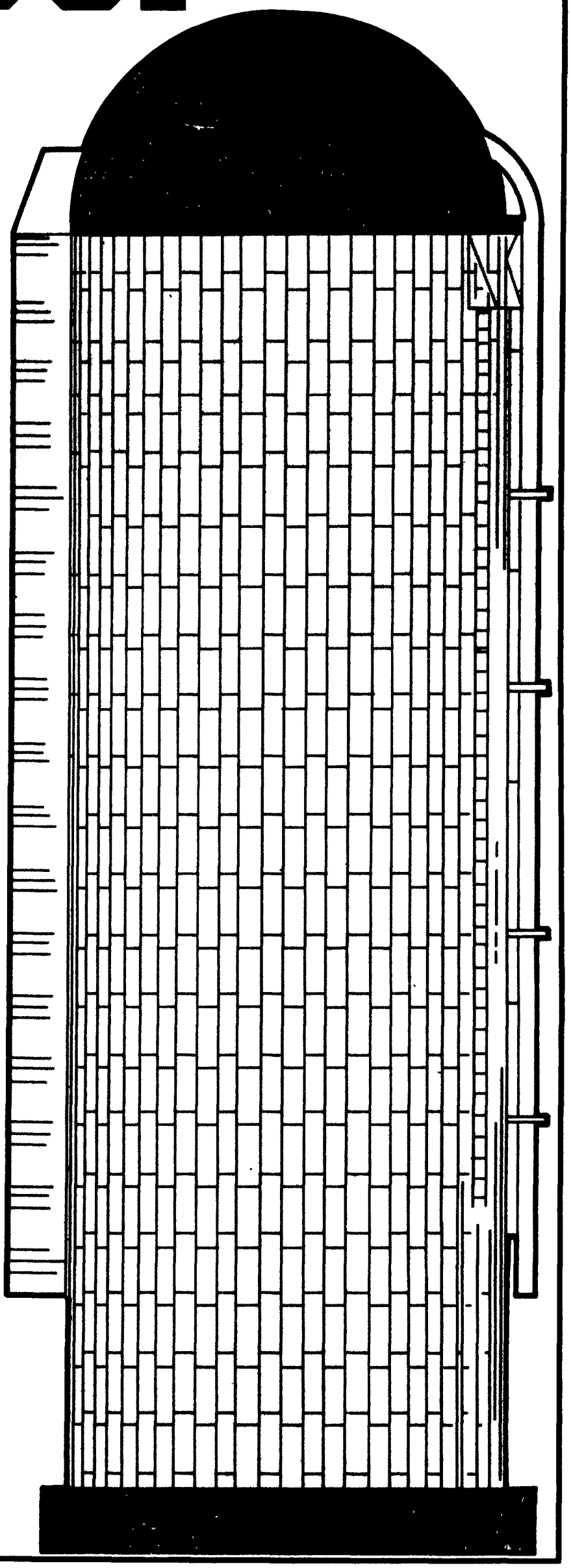

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Farm Talk

by

Jerry Webb

Delaware Extension

Small family farms may not be very profitable, but there sure are a lot of people who would like to have one. I'm talking about young men and women who would like to operate their own farming units, perhaps starting a sharecropper or renter, and eventually becoming owners. It's part of the great American dream, and even though it's infinitely more difficult to get started than it was a generation or two ago, it's still being done. And it's being done often enough to provide encouragement for some would-be farmers.

In the pre-World War II period a young man with a strong back and a good team of mules could get a start. He would become a sharecropper, work hard, build his reputation, save his money, and eventually move on to his own place.

Glenn Hawkins was that kind of a guy. He sharecropped my grandfather's farm back in Missouri after the old man got too tired to manage it. That was back in the thirties. Glenn came to the place with an old truckful of furniture and a team of horses. Ten years later he made a down payment on the adjoining farm and retired a few years ago a fairly wealthy man. Not only had he been a successful farmer, but he happened to have purchased a farm on the edge of a small city. That farm eventually became worth at least a million dollars.

Those kind of rags-to-riches opportunities don't come along every day, but they are out there.

Once in a while I see an ad in one of the farm publications where someone is looking for a young man to work into an existing operation. Typically it's an older dairyman wanting to slow down and gradually work a younger person into the business. Sometimes there's been a death or disabling accident or illness and a replacement is being recruited. In many of these situations the owners are even willing to supply financing.

I know that every farmer approaching retirement age doesn't have an heir apparent to the farm business. The right young man or woman with potential should be able to find these opportunities. Like everything else, farm financing is difficult to obtain, but that's not to say that the business of farming has to be handed over to the conglomerates or the Wall Street investors. Family farms can continue if their operators or potential operators are hard-working, trustworthy, and a little creative in their approach to getting started or to hanging in there.

I see stories all the time in the farm press about farmers who are making it on a few acres. They're diversifying, intensifying, double and triple cropping, combining hogs and strawberries, dairy cows and alfalfa, chickens and fruit trees, and all sorts of strange combinations to get the maximum dollar return from their investment.

The potential farmer who wants to grow corn and soybeans is probably looking at the most difficult way of all to get into farming. He's looking to start at a level that requires an investment and a risk far beyond most young people's abilities.

If the desire to farm is limited only to corn and soybeans, then I would say the young man or woman seeking entry is in for a difficult time. But if that beginner is willing to do some other things like dairy cows, fresh vegetables, pick-your-own fruit trees, hogs, or maybe even sheep, then there is some hope for getting started and some chance of success.

It used to be that almost all farmers diversified. That old saying about all the eggs in one basket applied particularly well to farmers. And those who weathered the difficult years of the thirties were very reluctant to limit their activities to one or two crops. Instead, they had some of everything. So when beef prices were down, maybe the hogs would cover their loss. Or when wheat was in surplus corn would pay the bills.

Some farmers stick very doggedly to that philosophy, claiming even yet that diversity has allowed them to grow and prosper. Other farmers have opted for specialization. In this area in particular, that has meant corn and soybeans and lots of acres. It has also meant clinging to the hope that good years would outweigh the bad ones.

Some farmers who made big expansion moves in the early to mid-seventies know very well the lesson from that kind of optimism. What looked like the beginning of a great agricultural boom triggered expansion and caused record farm machinery sales. But that boom soon turned to bust, and those same farmers found themselves riding those new tractors to Washington in an effort to get them paid for.

A farmer need look no further than recent livestock prices to see the advantage of diversified production.

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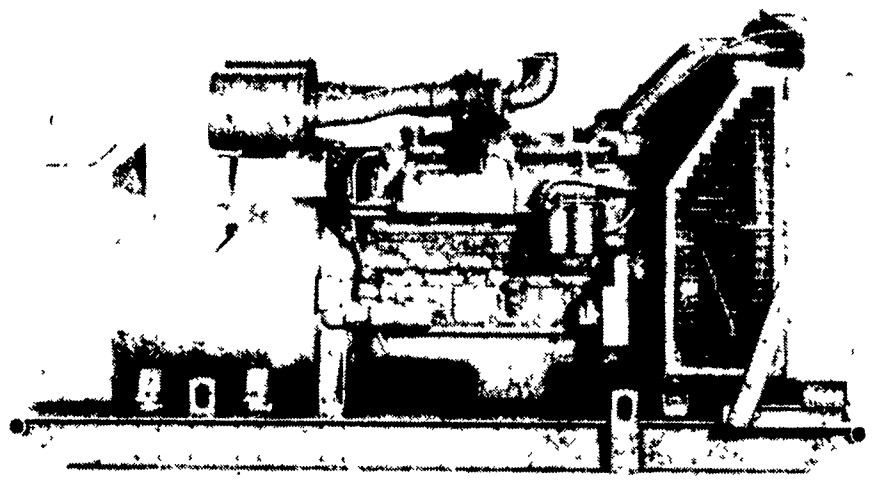

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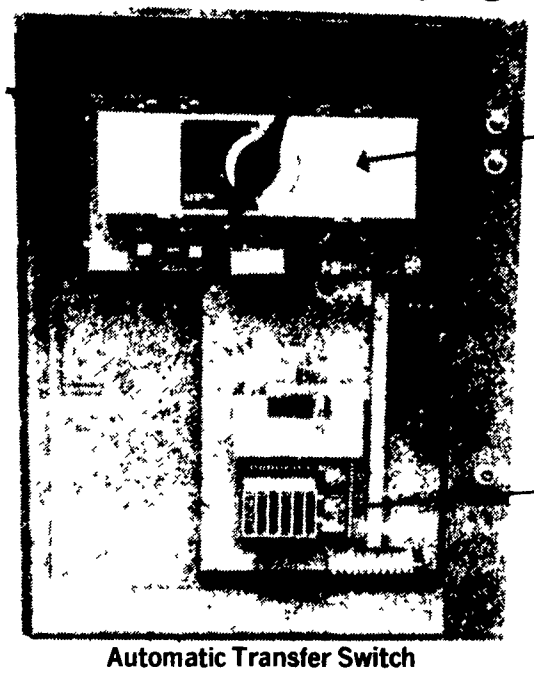

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Camerlo re-elected UDIA chairman for third term

ROSEMONT, Il. — James P. Tom" Camerlo, Florence, Col., was re-elected chairman of the United Dairy Industry Association (UDIA) for his third term, 1984-85, at the organization's 14th annual meeting held in San Antonio, Texas, March 29-31.

Camerlo also serves as president of Mountain Empire Dairymen's Association cooperative, Thornton, Col., and as first vice president, National Milk Producers Federation, Washington, D.C.

More than 600 members and guests attended UDIA's two-day meeting to hear management reports and to preview plans and programs. Information seminars were conducted on advertising and promotion, nutrition research and nutrition education, product and process research, and marketing and economic research.

The House of Delegates (HOD) increased the board of directors to 48 members to include representatives of the Wisconsin Milk Marketing Board (WMMB). The HOD now numbers 146 members reflecting UDIA's new members WMMB, United Dairymen of Arizona and Associated Milk Producers Inc./Southern Region. For the first time, the HOD includes delegates representing affiliated Dairy Council units from non-UDIA member areas.

The House of Delegates also approved a bylaws change, recommended by the Board of Directors, to increase the size of the Executive Committee to "not more than 15 directors," from the previous 12 members.

Officers of the Board include. chairman - James P. Camerlo, Western Dairfarmers Promotion Assn., - first vice chairman, - J. Douglas Webb, Milk Promotion Services, Inc.; Fairfax, Vt., second vice chairman - Leslie Winters, ADA of Minnesota, Bingham Lake, Minn., second vice chairman - Carl I. Johnston, Mid East UDIA Waynesburg, Pa.

Also second vice chairman - Thomas V. Angott, Detroit Pure Milk Company, Detroit, Mich.; secretary - George L. Rydeen, ADA of Minnesota, Stillwater, Minn., and treasurer - Ray S Jones, Southeast UDIA, Blackstone, Va.

In remarks, Camerlo said that the dairy diversion plan is working, but maybe not as well as we would like, but nevertheless the trend in milk production is down!"

In February, milk production dropped below "[illegible] of a year earlier, Camerlo said. This was the first monthly drop in milk production in 57 months. There were 212,000 fewer cows milked in February than in November. January and February government purchases were 14 percent lower than the same period in 1983.

I would suggest one other short-term goal for your consideration," Camerlo added. The whole dairy industry badly needs a better-coordinated consumer network. You should consider UDIA as the organization to form a Communications Task Force, a group of commodity-industry communicators to advise us as to how we solve this problem (increase consumption of dairy foods)."

Delmarva poultry signs being posted

GEORGETOWN, Del. — New signs are going up on poultry houses throughout Delmarva. Large white posters with red letters which proclaim "RESTRICTED -- NO ADMITTANCE. Help Keep Our Poultry DISEASE FREE!" will be displayed on farm lanes and poultry houses.

The signs, supplied by Delmarva Poultry Industry, Inc. (DPI), are being distributed at no cost to poultry growers through their flock supervisors. The need for greater security to prevent the spread of diseases between poultry farms has prompted DPI to make these available - at the suggestion of individaul growers and the DPI Grower Committee.

"We hope all poultry growers will make use of these signs and restrict the movement of people and equipment on their farms," said Charles Postles, chairman of the DPI Grower Committee.

"In addition to avian influenze, many other poultry diseases can be spread through the free flow of people and equipment between farms," remarked Dr. Tom Holder, chairman of the DPI Poultry Health Committee. He added, "the high concentration of poultry on the Delmarva Peninsula means that tight security and good sanitation are a must to maintain healthy and profitable flocks."

DPI is a non-profit organization working for the continued progress of Delmarva's 860-million-dollar poultry industry. The primary concern of DPI during the past several months has been to prevent the spread of avian influenza to Delmarva.

Right now, during our great Spring Savings Sale, you can get a super deal on a new MF 2000 Series tractor. Gigantic factory discounts and special financing options can put you behind the wheel of one of these big-power tractors just in time for spring field work.

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COME IN NOW FOR YOUR SEED NEEDS

Helpful tips given for growing strawberries

NEWARK, Del. — If you love the taste of big, luscious strawberries fresh from the garden — and who doesn't — then why not start raising your own this spring?

This popular small fruit is easy to grow, points out University of Delaware extension garden specdialist Dave Tatnall. Strawberries take up little space, thrive with ordinary care, have few serious pest problems, and can produce amazingly big crops (at least a pint from each original plant). They can be eaten right out of the garden, are easily frozen, and make delicious jam.

The best source of strawberry plants is a mail order nursery that specializes in fruit plants. They're usually sold in bundles of 25 or multiples of 25. Fifty or 75 plants are usually adequate for the average family. Buy only plants certified virus-free, cautions Tatnall.

Suggested varieties include early- bearing Earliglow, Midland, Fairfax and Redglow; midseason Guardian, Surecrop, Midway and Redchief; and late-bearing Sparkle, Jerseybelle, Marlate and Redstar.

You can plant strawberries as soon as the ground is easily worked in early spring. Late March through mid-April is the best time. Select a sunny, well drained location. It could be part of your vegetable garden.

Prepare the soil as you would for any garden. Spade or rototill and level the surface, mixing in some fresh mushroom soil, compost or similar organic matter. Then spread about 3 pounds (6 cups) of a 5-10-10 or 5-10-5 fertilizer every 100 square feet and thoroughly rake in.

Set the plants in rows 4 feet apart, with 18 to 24 inches between plants in the row. Make the holes big enough to spread out the roots. Be sure the crowns (bases) of plants are level with the soil surface. Press the soil firmly around plants, then give each a pint of water or liquid fertilizer.

Remove all flowers the first year to encourage more vigorous growth and greater yields the next year. Allow all runners to develop until early fall. Keep rows about 24 inches wide, with a 24-inch clearance between them. Since weeds, especially grasses, are a serious threat, hoe or hand weed your strawberries frequently and thoroughly, advises the specialist.

With proper care, next year your strawberry patch should be brimming with succulent red berries awaiting your eating pleasure.

Learn more about growing strawberries at the University of Delaware Cooperative Extension Service's upcoming Lawn and Garden Expo Saturday, April 28, from 10 a.m. until 4 p.m. at Townsend Hall on Route 896 in Newark. Extension vegetable specialist Ed Kee will demonstrate the proper planting procedures for strawberries.

Other features of the program include a sick plant clinic, tips on lawn mower care, a tree planting demonstration, and a display of lawn and garden equipment and supplies. In addition, garden transplants will be for sale.

The Lawn and Garden Expo will be held in conjunction with Ag Day, the College of Agricultural Science's annual student-run event, which features bluegrass music and square dancing, a petting zoo, pony rides, a chicken barbecue, and other educational and entertaining events for the public. Admittance is free for both Ag Day and the Lawn and Garden Expo.

Hunting bill signed

HARRISBURG — Legislation introduced by Rep. Terry Scheetz of Lancaster County to curb crop damage caused by hunters has been signed into law.

The legislation, House Bill 686, was approved by the state Senate in late March and signed by Gov. Dick Thornburgh last week. The new law prohibits hunting and trapping in unharvested fields without permission from the farmer.

"I'm especially pleased that my measure was approved - nearly unanimously - by the General Assembly without substantial change," Scheetz commented. It's enactment now is especially timely, since it will go into effect in early July - months before the hunting season."

The law calls for fines and damages to be paid by those who fail to comply. Hunters who break the law would be subject to a $100 fine and a year-long suspension of their hunting privileges.

The act also transfers enforcement responsibility from local police to state Game Commission officials.

"Farmers aren't the only ones who will benefit from the law," said Scheetz. "Hunters will actually have more land available to them once fields are harvested.

"By requiring hunters to stay off unharvested fields, the law would result in fewer farmers posting 'no trespassing' signs on their properties. Then, after harvest time, the fields would be open to hunting.

"Ultimately, all parties could benefit from this proposal," added Scheetz. "Farmers will have less crop damage, hunters will encounter fewer 'no trespassing' signs, and local police will face fewer enforcement problems."

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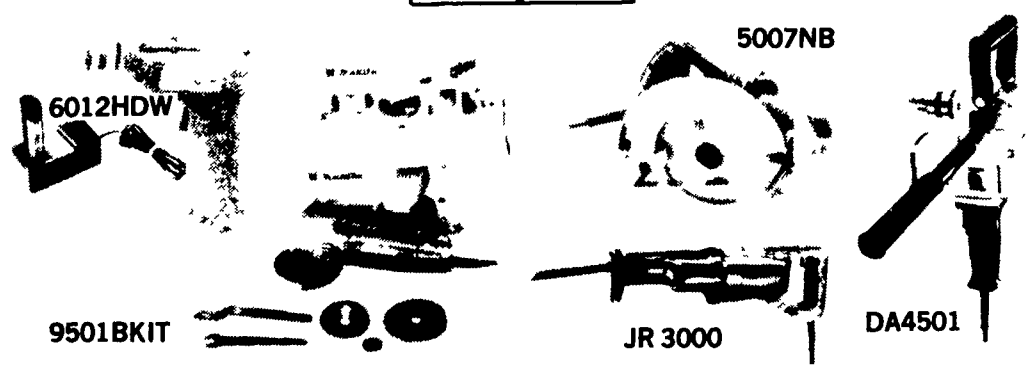

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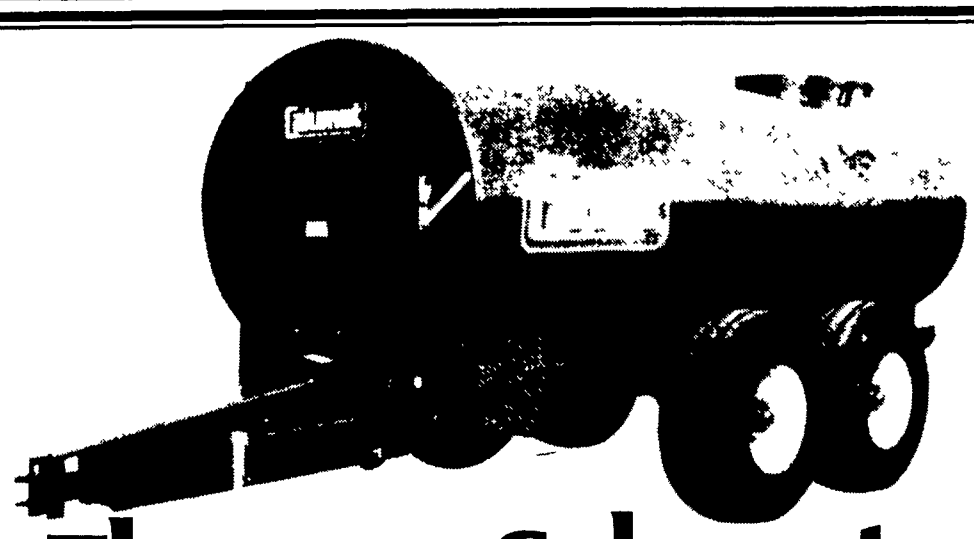

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Tips listed to prepare lawn mower

NEWARK, Del. — Spring has arrived, and the grass is green and growing. That means it's time to make sure your power mower is ready to go.

If you didn't drain the old gasoline from the fuel tank and carburetor last fall, your mower may not start on cue this spring. Gasoline that sits for a long time forms a gum that plugs a mower's carburetor jets. After draining the fuel, dissolve the gum deposits with methyl alcohol, says University of Delaware extension agricultural engineer Tom Williams.

The next step is to remove and service the air cleaner according to manufacturer's instructions. If your mower has an oil foam type breather (which resembles a household sponge) remove it and wash in kerosene or hot, soapy water. After it dries, add more oil. Williams says air cleaners should be serviced after eight hours of use, or once a month, whichever comes first. If your mower picks up a great deal of dust, the air cleaner will need more frequent service.

If your mower has a four-stroke cycle engine, drain the dirty oil from the crankcase and replace with fresh oil of the proper weight. The oil should be replaced after every 25 hours of use. Williams says it's best to drain the oil when the engine is hot.

Two-stroke engines don't use crankcase oil. Instead, lubricating oil is mixed with the gasoline. Again, it's better not to use old gasoline. Also, with this type of mower it's important to clean the exhaust ports of carbon deposits. Periodically remove the muffler and ream out the ports with a smooth, wooden dowel.

The next step in readying your mower for spring is to clean and regap the spark plug. It's probably better to replace a plug that is two years old or older, says Williams.

With the spark plug wire disconnected, remove and sharpen the blade, then balance it to prevent excessive engine vibration. Buy a balancer at a hardware store, or check the balance by suspending the blade on a knife edge in a vise. Coat the blade with oil to prevent rust.

Mower capacity is reduced when the housing is full of grass and dirt, the specialist points out. Remove wet grass and dirt from under the mower housing after each use to prevent rust and corrosion. Always do this with the spark plug wire disconnected to keep the engine from firing accidentally when the blade is turned.

Clean clippings and dirt from around the cylinder cooling fins. Finally, lubricate wheel bearings and moving parts.

Williams will present two free demonstrations on lawn mower care and safety at the University of Delaware Cooperative Extension Service's Lawn and Garden Expo on April 28. The demonstrations will take place at 11:20 a.m. and 2:20 p.m. The Expo, held on the grounds of the College of Agricultural Sciences on Route 896 in Newark, will feature garden tours, a plant clinic, information on vegetable gardening and tree care, and demonstrations of mowers and tillers.

The Expo is a new feature of the College of Agricultural Sciences' annual Ag Day, a family fun day that includes a petting zoo, games and exhibits, food, and bluegrass music. Most events are free. The hours are 10 a.m. to 4 p.m.

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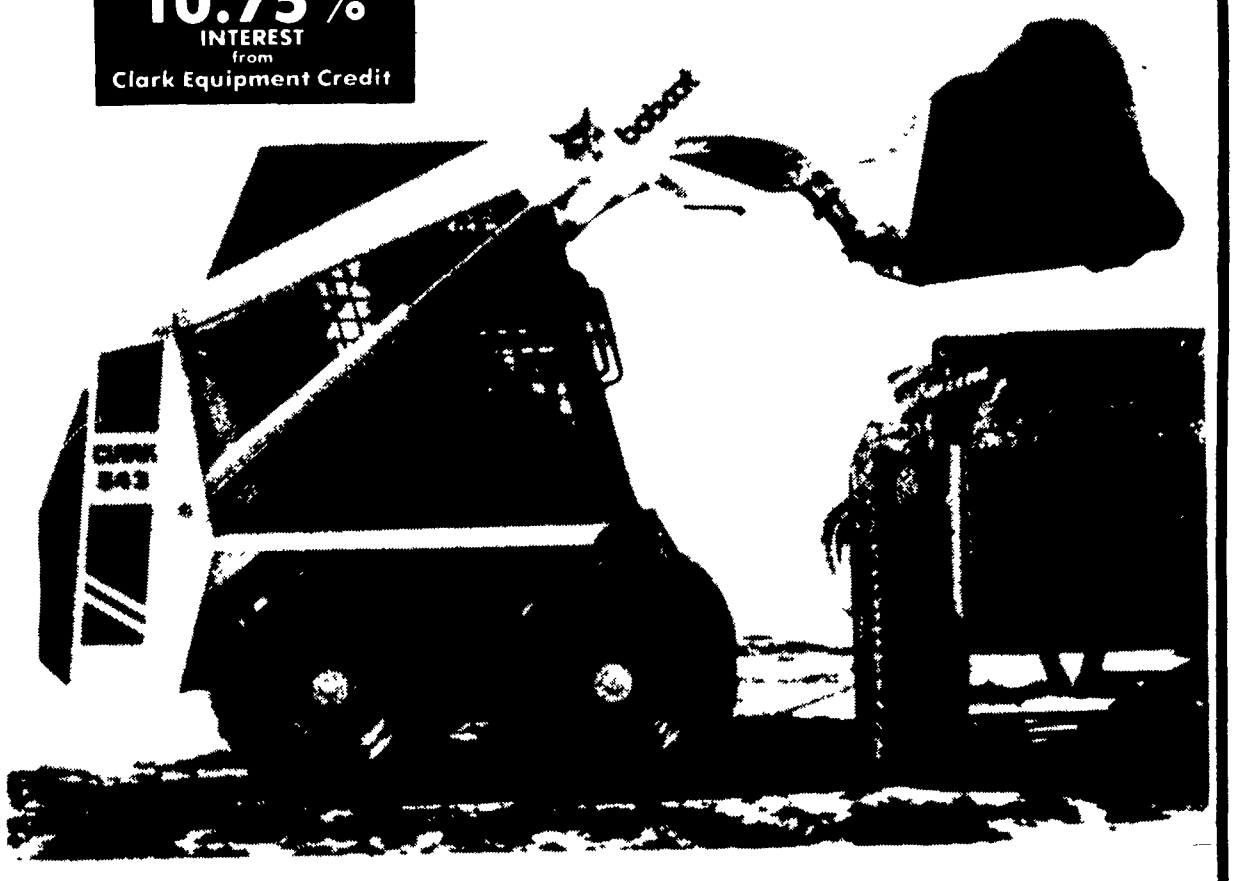

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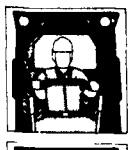

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Pa. Guernsey embryo tops national sale at $20,000

COLUMBUS, Ohio — An unborn Guernsey embryo, consigned by Alisa Fava of Co-Hill Farms, R1 Scenery Hill, topped the 1984 Kentucky National Show and Sale at a final bid of $20,000.

Only three months of age, the embryo is due to be born in August. The buyer, the North Star Syndicate, with members in Minnesota, Virginia and Pennsylvania, purchased the right to select its choice of one heifer of the November matings between the dam and sire.

Sired by Welcome Choice Admiral, the breed's highest bull for Production-Type Index, this embryo is out of Co-Hill Farms M Nannie. Scoring 86 points in type classification, Nannie is one of the 300 highest-indexing Guernsey cows alive today.

The daughter of Olympic View B Maverick, Nannie has been designated a Gold Star Dam by the American Guernsey Cattle Club (AGCC) and has January 1984 indexes, calculated by USDA, of +325 pounds of milk and +29 pounds of butterfat. As a 3-year-old, she produced 16,060 pounds of milk and 861 pounds of butterfat in 287 days.

The embryo's maternal granddam is officially classified Very Good and has a lifetime production record of 137,725 pounds of milk. Three additional daughters scored 82 points or more as well.

The Kentucky National Sale on March 26 in Louisville, Ky., climaxed a four-day convention and annual meeting for the AGCC. It featured 51 consignments from 14 states that averaged $2,407.

The American Guernsey Cattle Club is a national member organization for the registration and promotion of Guernsey cattle and is headquartered in Columbus, Ohio.

Participating in the bidding and buying of the high selling Guernsey at the 1984 Kentucky National Sale are, from left, Bonnie and John Ayars, Mechanicsburg, Ohio, contending bidder; Mr. and Mrs. Victor Klaustermeier, Lester Prairie, Minn., buyer; 1984 Guernsey Princess Amy Sherman, Bellevue, Ohio; Alisa Fava, Scenery Hill, consignor; 1984 National Guernsey Princess Elizabeth Newbill, Wirtz, Va.; Joseph and Antoinette Fava, Scenery Hill, consignor; and Mr. and Mrs. Daniel Brubaker, Harrisonburg, Va., buyer. In the back are Doug Wilson, Shawano, Wisc., pedigrees, and Gary Estes, Ozark, Mo., auctioneer.

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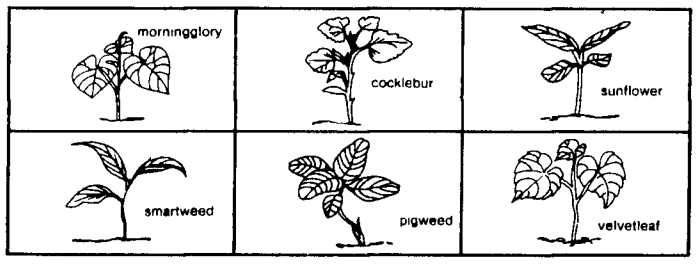

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Clean water legislative concern given

WEST GROVE — "You as a farmer are guilty until you prove yourself innocent", was Albert Bartel's, West Grove, President of Chester-Delaware Farmer's Association, summary of the Clean Water legislation, proposed in Congress. He was giving the highlights of the Farmer's Association Delegation recent visit to their congressmen in Washington, at the monthly Director's meeting held in Downingtown.

"If evidence of pesticides are found in a well or water supply, a nearby farmer using pesticides could be assumed by government bureaucrats to be the cause.", Bartel's explained.

"Even though there was no evidence to indicate that the pesticides had come from the farmer's operation, he could be forced to clean out all the dirt around the water supply. This would be hauled to a disposal site in Ohio and replaced with fresh soil. The disposal site in Ohio is the only one that is approved by government agencies for the handling of this kind of material," Bartel's said.

This puts an unfair burden on a farmer who is using pesticides according to government guidelines, who is using pesticides approved by government agencies, who is following recommended application practices, he said. Yet, he could be arbitrarily found guilty, without evidence that the pollution came from his farm. This is contrary to our American system of fair play," Bartel's concluded.

Farmer's Association Directors also expressed concern about the present thrust of preservation of agricultural land by Pennsylvania Farmer's Association. The use of development rights could interfere with farmer's use of his property, either presently or at some future time. It was pointed out that the government interference, either by rules or using tax producers' currency, in the proposed preservation schemes were an interference with private property rights. It would also lesson borrowing power because it would decrease the value of the farm. Fear was expressed that this would have an impact on future generation's use of property as the government regulations took effect.

In other action, Denise Wilkinson, Landenberg, Chairman of the Women's Committee, outlined programs for the Women's Committee, for the next few months. An organizational and planning meeting will be help April 11. At that time, programs for Ladies Day Out, and the summer picnic will be formulated.

In other action, the Directors asked that two couples be selected to attend the Couple's Conference in June, that nominees be proposed to vote on an Agricultural Penn State Trustee, encouraged the establishment of a study committee on Blue Cross rates across the state and voted to help in financing the IFYE candidate, Lois Mark of West Grove, who has been selected to represent this area in Barbados. She leaves this summer for eight months.

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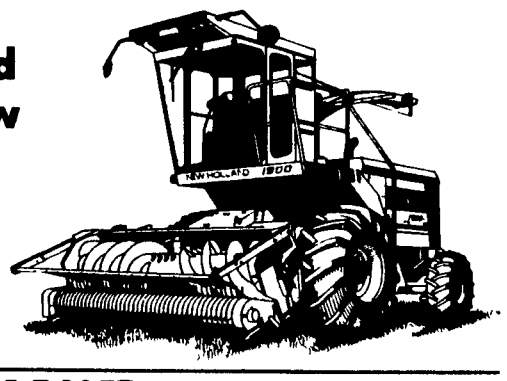

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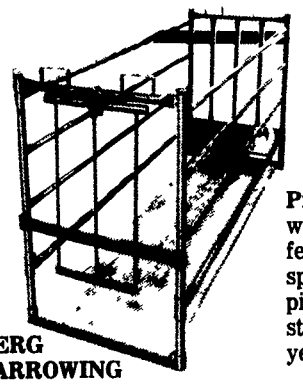

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Profitable hog raising often depends on safely weaning a larger litter. Sow confinement and feeding during and after farrowing with creep space for the piglets helps you save more pigs. These heavy-duty corrosion-resistant steel stalls can take the stress and wear for years, folds flat for storage when not in use.

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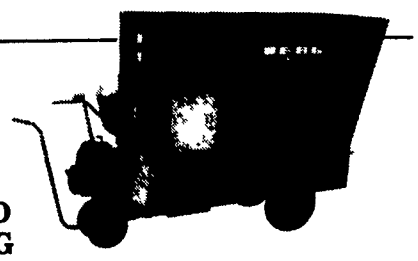

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MILK MARKET NEWS

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced April 5, a Class I milk price of $14.86 per hundredweight for May 1984. This price is up two cents from April but is 45 cents below last May's Class I price.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $12.05 per hundredweight for March 1984 and a butterfat differential of 16.3 cents for the month. The Class II price dropped five cents from February while the butterfat differential increased one-tenth of a cent.

The May Class I price and the March Class II price are based on the March 1984 Minnesota-Wisconsin manufacturing milk price of $12.08 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for March was $1.4211 per pound and the nonfat dry milk price was $.9104 per pound, f.o.b. plants in the Chicago area.

Anouncement Of Minimum Class Prices
Hundredweight Price for 3.5% Milk, f.o.b. Plant
Location within 55 miles of Philadelphia, PA and also
within 75 miles from the nearer of Washington, DC or Baltimore, MD

	MARCH 1984	APRIL 1984	MAY 1984
CLASS I MILK			
Basic Formula Price (Sec. 1004.51)	$12.05	$12.06	$12.08
Plus	2.78	2.78	2.78
Class I Price	$14.83*	$14.84*	$14.86*
CLASS II MILK			
Basic Formula Price (Sec. 1004.51)	$12.08		
Adjustment for March (Sec. 1004.50 (b))	-.03		
Class II Price	$12.05*		
Butterfat Differential to Producers	$ .163		

Price Quotations For March 1984

Basic Formula Price for March (Sec. 1004.51 ..... $12.08

Average price per hundredweight for manufacturing grade milk f.o.b. plants in Minnesota and Wisconsin for March

Butterfat Content 3.73%.....$12.47
Butterfat Content 3.5 % $12.08

Average price per pound for Grade A (92 Score) bulk creamery butter wholesale at Chicago for March ..... $ 1.4211

* Price does not include 6-cent direct-delivery differential pursuant to Sec. 1004.79

Check cornfields for slugs

NEWARK, Del. — Now is the time to check cornfields for slugs. By doing this before planting, says University of Delaware extension pest management specialist Joanne Whalen, farmers can select the production practices most likely to reduce potential damage in vulnerable plantings.

Start by checking fields that experienced slug damage last spring, as well as those with heavy cornstalk or weed residues. Whalen also recommends checking PIK acres having a heavy cover. Slugs generally overwinter as eggs; however, immature and mature forms can also survive. Slug eggs are translucent to opaque and slightly smaller than a fertilizer pellet. Look for them on the soil surface under heavy plant residues. Check for young slugs on the soil surface, attached to crop residues or in the top few inches of soil.

"The potential for slug damage this season will depend largely on spring planting conditions," the specialist says. "Last year's mild winter and cool wet spring were extremely favorable to slug development. As a result, in 1983 many mature and immature slugs as well as eggs could be found in cornfields throughout the winter. This year's overwintering population appears to be lower."

Fields surveyed in February and early March contained fewer eggs and only a few immature slugs. These low populations may be a result of the deep freezes experienced this past winter. If spring conditions are "more normal," Whalen says the potential for slug damage may be reduced this season.

Actively growing corn as well as corn more than 6 inches tall is less susceptible to yield reduction from slug damage. However, it is still important to check fields now to determine the potential for economic damage and decide on the best control strategy where infestations are found.

In cornfields with large slug populations, the best option is rotation to soybeans. This wil help break the slug cycle. Also, soil surfaces are usually drier by the time soybeans go in.

Where continuous corn is planted, Whalen advises moldboard plowing, chisel plowing or disking to bury plant debris which otherwise can shelter slugs during the day. "Be sure to consider the effect of these tillage practices on soil erosion problems," she cautions. "If tillage isn't an option, it's important to spread out piles of heavy residues by chopping or mowing." Since slugs require a humid environment to survive, these practices will help dry out the soil surface, making conditions less hospitable for them.

Insecticide treatments for slugs will only be cost-effective for spotty infestations, the specialist says. Currently, Sevin 5% bait is the only material labeled for slug control on field corn. Other materials may be available as 24C registrations this spring. For information on these, farmers should contact a county extension agent in Newark, Dover or Georgetown.

Penn State Dairy Science Club to fall Holstein sale

UNIVERSITY PARK — The Nittany Lion Fall Classic, the newest activity of the Penn State Dairy Science Club, will debut Nov. 2. This Classic will be a consignment sale featuring registered Holstein cows, heifers and calves.

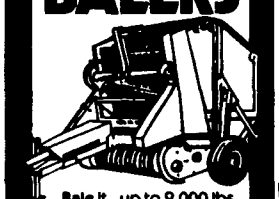
The Fall Classic will be the first major sale in the new Ag Arena on the Penn State Campus. The sale will be co-managed with the Pennsylvania Holstein Association (PHA). It will provide club members with valuable experience and knowledge in merchandising and running a consignment sale and will involve students with purebred dairy cattle breeders.

Committees have been established to work in areas of selections, advertising and promotion, pedigrees and catalogs, food, finance, and arena and animal preparation. The committees are overseen by sale chairman Mark Wolfskill, a 6th semester dairy production major from Robesonia.

Selections are currently being made for the event. According to Wolfskill, animals are being selected by club members who are following guidelines set up jointly by the club and PHA.

Dairymen who have a top quality cow, heifer, or calf that they wish to consign, are asked to contact the Penn State Dairy Science Club at 814-863-4205, 212 Borland Lab, University Park, PA or the PHA at 814-234-0364, 839 Benner Pike, State College, PA.

HAY! BALERS



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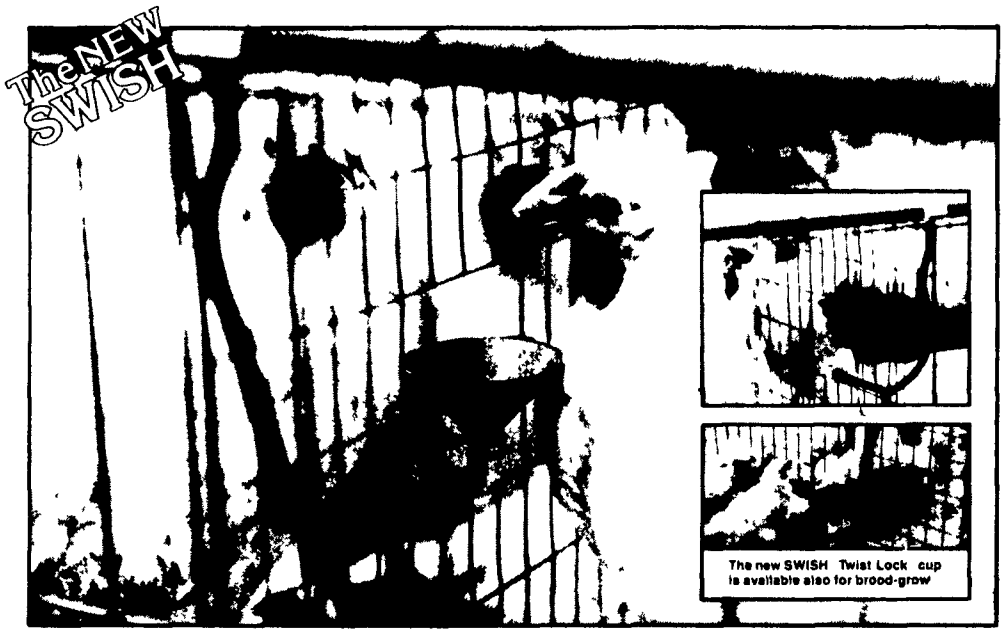

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Saves labor. No more contortions with hand tools inside a cage–one simple twist of the wrist unlocks and removes the unitized cup and valve It's that easy to maintain when necessary

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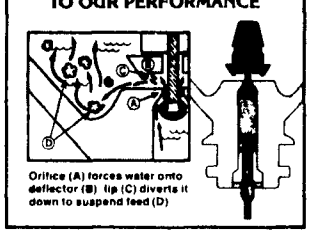

Orifice (A) forces water onto deflector (B) tip (C) diverts it down to suspend feed (D)

Helps save more birds. Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don't flush out feed particles. Clean cups mean less chance of disease and less mortality And our big cup means good access to water, for a good level of bird health

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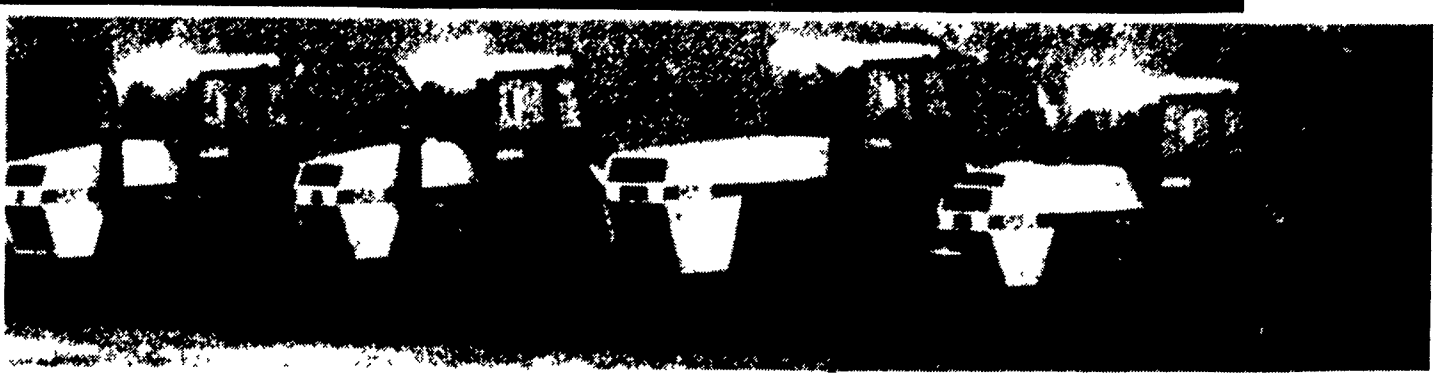

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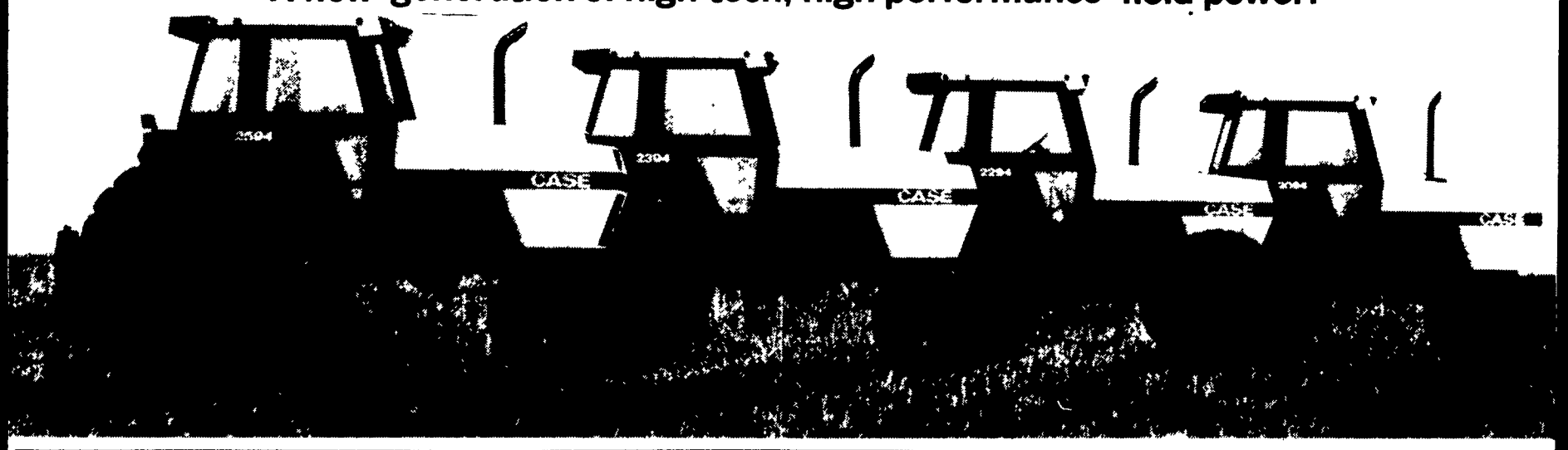

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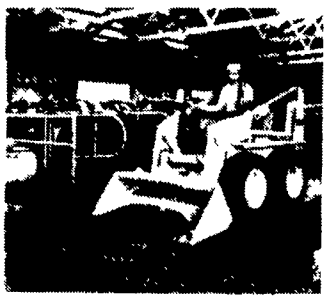

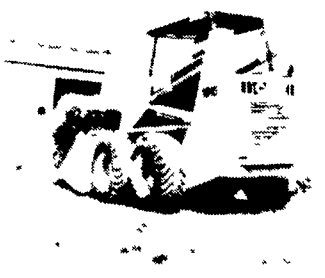

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Sale Reports

A Public Sale of horses, mules and farm machinery was held April 3, ¼ mile west of Rebersburg, Pa. at the farm of Mel Stoltzfus. There were some 500 registered buyers at the sale.

Prices included: J.D. 5-bottom plow $500, Int. horse corn planter $300, Int. horse mower $300, Int. corn binder $510,, threshing machine $225, Papec silo filler $320, tomato transplanter $170, old J.D. A tractor $450, 1-row corn cultivator $50, 2-way riding plow $120, mules $1800 to $3050 a pair and single mules $700 to $1350.

Glick, Gibboney, Martin, Gilligan were the auctioneers.

xxx

An Estate Auction was held April 7 for the Urias Boyer estate, 8 miles south of Sunbury along route 147 in Northumberland Co., Pa.

The 117 acre farm with an 8-room frame dwelling, bank-type barn and 50 acres tillable was sold for $68,500.

The 91 acres with 37 acres tillable and the balance wooded was sold for $49,000.

Other prices were: buggy $250, Swab spring wagon w/top $1150, Oliver HG tractor, not running $800, potato plow $90, 2 fainting lounges $130 & $200.

George & Mike Deibert were the auctioneers.

xxx

A Public Auction of farm equipment and shop tools was held April 7 by Myra Bashore, r.D. 2, Annville on Shirks Church Road. 1000 items were sold before a large crowd between 9 a.m. and 7 p.m.

Some prices were: Schoessow feeder wagon $1700, N.H. 303 tractor $375, Bar Vac D87 snow blower $800, Ford 901 Utility tractor w/loader $2500, Ford 6000 D tractor $2900, 1968 Int. truck w/midwest dump $5700, Kraftsman radial arm saw $320, Handy 680 power washer $250, Lincoln Weldan power #225 $1000, milk cans $10 to $20 each and Ski Whiz snowmobile $275.

Harry H. Bachman was the auctioneer.

xxx

A Public Sale of cows, horses and farm machinery was held April 5 by Joel B. and Barbara Hostetter, 12 miles north of Lewistown, Mifflin Co., Pa.

Some prices included: threshing machine $500, belt for same $160, N.I. manure spreader $300, J.D. power unit $325, horses $560 to $850 each, top priced grade cow $1000 and others from $600 to $825.

Mark Glick was the auctioneer.

xxx

A Public Auction of farm equipment was held April 7 by Roy W. and Jerry R. Beishline, 10 miles north of Bloomsburg, Columbia Co., Pa. A big crowd attended.

Some prices received were: Int. 966 D tractor $13,100, Kilbros. 350 gravity bin $1000, N.H. 165 bu. gravity bin $560, Int. 806 D tractor $5600, Farmall H tractor $1025 and Int. 560 D tractor $4000.

Auctioneers were Gele L. Derr and associates.

xxx

A Public Sale of grade Holstein dairy cattle was held April 2 by Andrew and Faye Brougher, R.D. 6, Shippensburg, Pa.

The top cow sold for $1350, the 2nd for $1300 and the 3rd high was $1250. The average of the 67 head of mature cows was $831.

Melvin Sensenig and Nevin Martin were the auctioneers.

A Public Auction of farm equipment and household goods was held April 7 by Mrs. O.H. Werner, 3 miles east of Linglestown square, W. Hanover Twp., Dauphin County, Pa. A good sized crowd attended the sale.

Some prices were: Oliver 55 tractor $1975, Oliver baler $200, Oliver plow $335, cherry wardrobe $270, ladder back chairs $40 each and cherry drop leaf table $155.

Auctioneers were Richard P. and Rick McNeal.

xxx

A Public Sale of harness equipment and tools was held April 7 by Aaron S. Glick, between Leola and Eden on Snake Hill Rd., Lanc. Co., Pa.

Some prices were: 2 large leather stichers $3600 & $3000, leather splitter $500, leather creaser $425, shoe stitcher $500, riveter $270, anvil $110, saddle buck $100, double barrel shotgun $60, old-fashioned bulldog doorstop $100, rocker $80, 1877 German Bible $80, and 3 pair of old woolen stockings $100 a piece.

Auctioneers were Robert E. & Jeffrey R. Martin and Frank L. Steller.

xxx

The Wales Complete Dispersal was held April 7 by Kevin and Patricia Wales, located just off Rt. 328 in Jackson Summit, Pa.

The high price for a registered Holstein cow was $1300 and the second high was $1250. The heifers sold for $510, $580, $590 and $610.

Some other prices were: J.D. 1240 corn planter $1100, J.D. forage wagon $950, J.D. 54 manure spreader $925, Lamco forage wagon $1550, J.D. 336 baler $3900, J.D. 3020 tractor $2100 and Fidelity 30,000 watt generator $2300.

Auctioneer was Arlow Kiehl with Gordon Wood, Sales Mgr.

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Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

APRIL

SAT APR 21, 1984 - 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, PA, Managers

SAT. APRIL 21 - 12:30 PM Public Auction of Lawn & Garden Equipment Located along Grist Mill Rd , Martindale, PA. Lawn Care of PA Daniel Z. Martin & Son, Owners. Kline & Kreider, Auctioneers

SAT APRIL 21 - 9 AM Public Auction of Household Goods, Antiques & Butchering Tools Located approx 2 miles east of Stewartstown along Rt 851 on the Gemmill Lanius Farm Margaret M. Schuman, Owner. Bob & Tom Sechrist, Auctioneers

SAT APRIL 21 - Public Auction of Farm Equipment. Located on Siegrist Rd , R D. 3, Mt Joy, PA Roy Siegrist, Owner C H Wolgemuth, Auctioneer

SAT. APRIL 21 - 1 PM Public Auction of Club Pig and Lamb Sale Located at the Carlisle Livestock Market, Carlisle, PA. Bourbon Springs Farm and Shepherd's Crook Ken Brubaker, Auctioneer

SAT APRIL 21 - 9 30 AM Public Auction of Valuable Real Estate, Farm Machinery & Personal Property. Located along Hill Street in Winterstown, York Co., PA Mr. & Mrs. Curtis E Zeigler, Owners. Jacob A & Brian L. Gilbert, Auctioneers

SAT. APRIL 21 - 10 AM Public Auction of Modern Household Furnishings, Grain, Farm Equipment & Tools. Located 1 mile east off Rt 125 along the road to Haas in Mahantongo Valley, Schuylkill Co., PA. 2 miles south of Pitman, 6 miles north of Hegins. Watch for auction sign along Rt 125 at Creek Rd., the Road to Haas Harold Carpenter and Felix Carpenter, Owners George & Mike Deibert, Auctioneers

SAT. APRIL 21 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, Guns, Household & Misc. Items Located approx 1½ miles south of Dalmatia, PA along Rt 147 Virginia M & Blair A Rhoads, Owners Dockey, Dockey & Deppen, Auctioneers.

SAT APRIL 21 - 12.30 PM Public Auction of the 17th Annual Feeder Steer Sale Located 12 miles west of York, PA , ¼ mile east of East Berlin, PA along Rt 234 at Beaver Creek Stock Farm C L Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APRIL 21 - 1 PM Public Auction of the 1st Anniversary Dairy Sale Located in Northwestern, PA , 2 miles north of Spring Creek, PA on Blue Eye Rd , or 7 miles east of Corry, PA on US 6, then 2 miles south on Blue Eye Rd. Watch for sale signs Mickey & Ed Sekerak, Owners Ronald Reed, Auctioneer.

SAT APRIL 21 - Public Consignment Sale of Farm Related Items. Located at 1690 Waggoners, Gap Rd , Carlisle, PA 17013 Wickard Bros , Owners Phone 243-1018

SAT APRIL 21 - 10 AM Public Auction of 340 Head of Beef Brood Cows, Stock Steers, Country Cured Meats and Cheese Located 3 miles east of Green Castle, Franklin Co , PA 3 miles east of Interstate 81, Exit 3, on Rt. 16. Turn north off Rt 16 at Shady Grove onto Stull Road Watch for Sale signs Cloverbloom Farms, Owner Edgar J Stull, Dietrich and Custer, Auctioneers

SAT. APRIL 21 - 9 AM Public Auction of Antiques, Household. Located 7/10 mile east of Hellam, PA - 2.4 miles west of Wrightsville, PA., York Co Turn north on Walnut Spring Road Watch for signs Allen Miller Estate Louise E Davis, Floyd Miller & Marlyn E. Miller, Executors Blaine N. Rentzel, Auctioneer

SAT APRIL 21 - 9 AM Absolute Auction of Inventory reduction for Stauffer's Machine Shop Located off Route 322 at west end of Ephrata in Murrell Turn south on Pleasant Valley Road ½ mile to property on right Lancaster Co , PA Stauffer's Machine Shop, Owner Paul E Martin and John D. Stauffer, Auctioneers.

SAT. APRIL 21 - 9 30 AM Public Auction of Valuable Farm Machinery, Antiques, & Household Goods Located off Rt. 24, approx. 2 miles south of Red Lion, Turn onto Park St Ext. Proceed ¼ mile to sale Watch for sale signs. Mr & Mrs James Reachard, Owners. Melvin Hains & Ralph Brenneman, Auctioneers.

SAT. APRIL 21 - 9 AM Public Auction of 9 Tractors, 14 Trucks, Trailers, 4 Trojan Loaders, Grain Bins & Equipment, Bldgs , Self Propelled NH Chopper and AC Combine, Snow Removal Equipment and a Full Line of Large Farm Machinery Located in New Jersey Located at 109 Morris Ave , Piscataway, NJ, 6 miles N E of New Brunswick, NJ From NJ Turnpike, take exit 10 to Rt 287 north for about 12 miles Take exit 5 off Rt 287 Follow Rt. 18 East Highland Park sign for 50 yards Take jug handle thru light on to Centenial Ave Continue to 3rd light Turn right on Hoes Lane Continue for 1 mile Turn left on Morris Ave for ½ mile to farm From Rt 80, take Rt 206 south to Rt 287 south to exit 5 From Rt 78 take Rt 287 south to exit 5. Follow above directions from exit 5 Arrows posted Gerickont Bros., Owners Col. Fred R Daniel, Auctioneer

SAT APRIL 21 - 12 30 PM Public Auction of Lawn & Garden Equipment, Tractors & Mowers. Located in Martindale, PA 322 East of Ephrata to traffic light at Hinkletown Turn left to Martindale Turn left on Grist Mill Rd Business on right Lawn Care of PA. Daniel Z. Martin & Son, Owners Kline & Kreider, Auctioneers

SAT. APRIL 21 - 9.30 AM Public Auction of Valuable Farm Machinery, Antiques & Household Goods Located off Rt 24, approx 2 miles south of Red Lion. Turn onto Park St Ext Proceed ¼ mile to sale Watch for sale signs. Mr & Mrs James Reachard, Owners Melvin Hains & Ralph Brenneman, Auctioneers

SAT. APRIL 21 - 10 AM Public Auction of Farm Machinery. Located on South Prospect Rd From Sulunga, 2 miles, turn right onto Siegrist Rd West from Lanc on Rt 23, turn right onto Prospect Rd at Farmdale School Turn left on Siegrist Rd. Roy H Siegrist, Owner C H Wolgemuth, Auctioneer

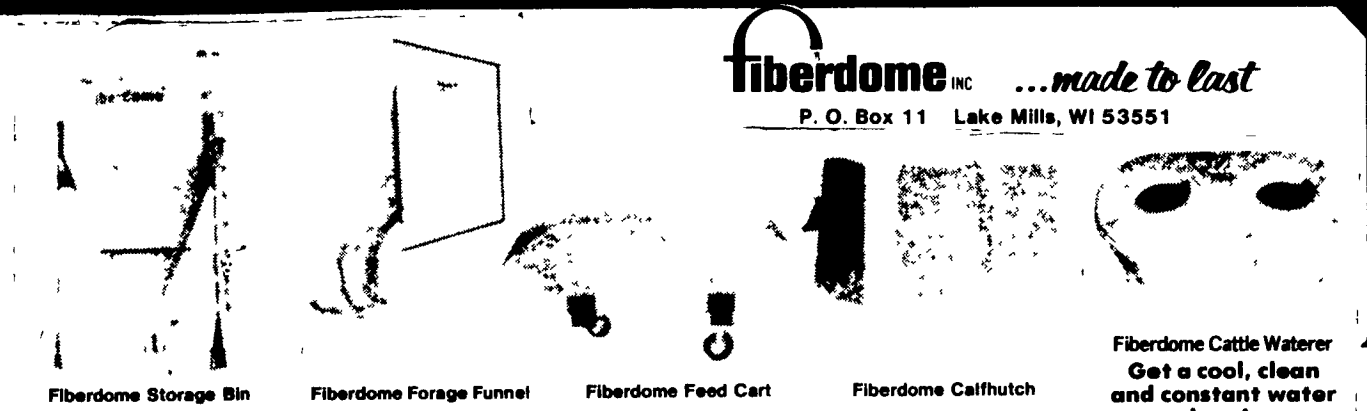
SAT. APRIL 21 - 10 AM Public Auction of Real Estate, Farm Equipment, Household, Antiques and Collectibles. Located 5 miles south of Selinsgrove, PA on Rt. 11 and 15 Then turn right onto Verdilla Rd and go 1 mile to a dirt lane on left to farm. Russell E Wolf, Owner Dale L Longacre, Auctioneer

SAT APRIL 21 - 12 30 PM Public Auction of Her Ra Guernseys Complete Dispersal Selling 70 Head, 42 Cows, 9 Bred Heifers, 18 Open Heifers and Calves & 2 Bulls Located R.D. 3, Box 380, Mt Joy, PA at the PA Guernseys Sales Pavilion, 6 miles east of Lancaster on Rt. 30 Herman Ginder, Owner

SAT APRIL 21 - 9 30 AM Public Auction of Farm Machinery Located west on Bonnair Rd off Rt 851 or 1 miles west of Stoner's Auction Glen Rock, PA Watch for signs Clark Thomas, Owner Stoner's Auction Service, Auctioneers

SAT APRIL 21 - 1 PM Public Auction of the 1st Anniversary Dairy Sale Selling 45 Registered and Grade Holsteins & Registered Heifer Calves Located 2 miles north of Spring Creek, PA or 7 miles east of Corry, PA on US 6 Then 2 miles south on Blue Eye Rd Micky and Ed Sekerak, Owners Ronald Reed, Auctioneer

SAT. APRIL 21 - 9.30 AM Public Auction of Farmall & Ford Tractors, Farm Equipment, Truck, Scaffolding, Lumber & Tools Located along Rt 562, midway between Yellow House (Rt 662) and Boyertown, Amity Twp, Berks Co Luther M Levengood, Owner Frey Auctioneers



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Fiberglass is practically dent proof Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can t hurt it

Economical to Use • Simple to Install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo

The only *all fiberglass* feed cart • Buff exterior white gell coat interior • 14 bushel capacity (4 93 Hectoliter) • Immune to silage acids does not rust • Easy to load unload and sanitize

Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded I bolts • Studies show respiratory problems disease and calf mortality are reduced when hutches are properly used

Get a cool, clean and constant water supply using no energy.

With the MIRAFOUNT Waterer from Fiberdome you ll have the finest operating lowest cost energy and money saving livestock waterer on the market today The thermal engineering and special design of the seal corks enables MIRAFOUNT to work in all kinds of weather

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PUBLIC SHORT NOTICE AUCTION

FARM MACHINERY, 3 TRACTORS, DAIRY EQUIP., 27 HOL. DAIRY CATTLE, ETC.

On farm 6 miles W. of Milton, 3 miles E. of Mazepa. Auction arrows from Kelly Crossroads.

TUES. EVE., APRIL 24, 1984
Starting 6:00 P.M. Sharp

IH 460G RC Tractor-2 pth., just overhauled; MF 65D utility tractor w/Sauder loader; Oliver 880G wfe tractor; Hesston 1091 9' haybine, just new, used 40 acres; JD 4-14" semi plows; IH 3-14" 2 pth. plows; IH 3-14" trailer plows; 8 & 9' disc; 9' cultipacker; JD 4 sect. harrow; IH 56 planter w/disc openers; IH 16-7 hoe drill; JD 12 harvester w/2 heads; NI 7 picker; 36' King Wyse all purpose elevator; Gehl FB-87 blower; side rake; Vicon 3 pth. (4) wheel rake; JD 14T thrower baler; Brady chopper; MF chopper; JD 33 manure spreader; 2 spreaders for trailer; Century 3 pth. barrel sprayer; IH 110 self-unloading wagon w/HD chassis; Cobey 8 ton chassis; McCurdy gravity bin wagon; 3 pth. 6' blade; 3 pth. fert. spreader; 16' auger; Ferg. belt pully; JD #5 7' semi mower; 3 pth. post hole digger; 40 bu. rye; etc.

DAIRY EQUIP.: Dair-Kool 225 gal. bulk tank & compressor; Surge SP-11 pump; 3 Surge units; water heater (elec.); strainer; pails; vats; etc.

DAIRY HERD: Consists of 16 milking age Holsteins & 1 Brown Swiss- 3 fresh last 60 days, 4 due May & June. 4 breeding age heifers & bal. calfhood up from Jet Stream Son. Cattle little thin-should respond well. Health charts.

AUCT. NOTE: Be on time-no small items, starting on machinery.

Owner, GREG WAGNER

Conducted By Fraley Auction Co.
(717) 546-6907 AU001194L

Trout Auctioneers, Inc.

COMPLETE LIQUIDATION OF JEAN-LEE FARM

DAIRY CATTLE & FARM MACHINERY
CARROLL CO., MARYLAND

WEDNESDAY, MAY 2, 1984
AT 10:00 A.M.

NOTICE: Pursuant to notice in the matter of Jesse L. Doody and Debra J. Doody, Case #84-A-0388 in the United States Bankruptcy Court for the District of Maryland, Gerald Danoff, Trustee, intends to offer at Public Auction at the above-specified date and time to the highest bidder or bidders, as is, where is, the following described property. Items may be added or withdrawn without notice anytime up to and including sale day.

LOCATION: On Jean-Lee Farm located along the east side of Bucher John Rd., just south of Uniontown Rd., southeast of Middleburg, in Carroll County, MD. From Rt. 194, south of Taneytown at Keymar turn east toward Middleburg. Follow sale signs to sale site.

126-REGISTERED & HIGH QUALITY GRADE HOLSTEIN DAIRY CATTLE-126
93 MATURE COWS-33 HEIFERS-1 BULL
SELLING AT 10:00 A.M. PROMPT

76 head of Registered cows, heifers & 1 bull incl. daughters of Elevation, Chairman, Legacy, Jet Stream, Astronaut, and many other top sires.

FEATURING

Cosmonaut dtr. VG 86 w/20,700 lbs. & 695 lbs. fat, dam VG 87 w/21,270 lbs. & 715 lbs. fat. Also selling is her fancy New-Hopes dtr., born 3/1/83.

Elevation Shamus dtr. GP 84 w/over 19,000 lbs., 4% & 758 lbs. fat, and her 2 yr. old Jet Stream dtr. — never scored, but very sharp.

Squire dtr. VG 85 w/over 21,000 lbs. & 700 lbs. fat.

VG 85 Creek dtr. safe to Spirit

VG 85 Cosmonaut dtr. w/4.7% test safe to Glendell Son

VG 85 Astronaut Lewie dtr. w/over 20,000 lbs. & 800 lbs. fat

GP 83 Triple Threat dtr. w/over 4.3% — safe to Glendell Son & very, very fancy

GP 82 Seaman dtr. w/over 25,000 lbs. & 800 lbs. fat

Seaman dtr. w/over 25,000 lbs. & 900 lbs. fat

GP 82 Astronaut dtr. w/19,000 lbs. & over 800 lbs. fat

Grade Herd #249 w/26,000 lbs. & 1,000 lbs. fat

Grade Herd #74 w/23,000 lbs. & 900 lbs. fat

Also selling 8 bred heifers & 25 open heifers from 4 weeks to breeding age, sired by top sires. (1) 10 month old bull sired by Jet Stream out of a VG 87 dam w/high production.

NOTE: This herd as of January had a rolling herd average of over 16,200 lbs. milk & 600 lbs. fat, and is currently averaging 52 lbs. of milk daily. The most discriminating buyers will find cows with outstanding bloodlines, type, soundness of udders & feet, and bred back to some of the best sires in the country. Also, there are several young cows which have the potential to be high scoring individuals.

HEALTH: All cattle have been TB & Blood tested for interstate shipment within 30 days of sale and also checked for pregnancy.

Sale to be held under cover with a loading chute available. Catalogs available at ringside.

SELLING AT 1:30 PROMPT

LATE MODEL FARM MACHINERY

(6) Tractors - J.D. Model 4040 wide front axle diesel tractor w/canopy, SN 00250, 2029 hrs.; J.D. Model 4030 wide axle diesel tractor, SN 005900R, 2856 hrs.; J.D. Model 4020 wide axle diesel tractor, SN T213R114571R, 6100 hrs.; J.D. Model 2630 diesel tractor, SN 2216827 w/canopy, also J.D. Model 146 manure loader; J.D. Model 110 riding lawn mower.

NEW HOLLAND MODEL L325 GAS SKID LOADER W/ROP'S, SN 479614, 400 hrs.

MISC. EQUIPMENT: N.H. Model 770 harvester w/Model 824 2 row 30" corn head & model 770W pickup head; IHC #56 PTO blower; N.H. Model 519 519 hyd. tailgate manure spreader; N.H. #275 baler w/kicker; N.H. 256 hay rake; (5) throw bale wagons; N.H. 488 haybine; N.H. 155 30 ft. elevator; N.H. #8 3 beater silage wagon w/roof; IHC #61 2 beater silage wagon w/roof; Schuler 125B silage wagon; IHC 470 disc harrow; IHC running gear; Taylorway 3 pt. double sub-soiler; Rhino 3 pt. scraper blade; A.C. 4 Row 30" NO-TILL CORN PLANTER W/dry fertilizer boxes & herbicide boxes; 2 wheel trailer; **TOOLS:** Onan alternator on 2 wheel trailer; round bale feeder; fuel tanks & pumps; hyd. cylinders; mineral feeders; water trough and a selection of smaller shop tools, etc.

1970 12x60 ATLANTIC MOBILE HOME

TERMS: Cash/Check on day of sale.
Not responsible for accidents.
A 5% MD sales tax collected where applicable.

SINCE 1920

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Randy Ruby & Martha Strawsburg, Auctioneers
Joe Schwartzbeck, Pedigrees

AUCTION SALE
DELAWARE CONTRACTORS ASSOCIATION
SAT., MAY 5, '84
9 A.M.

At the property adjacent to the Brandywine Race Track in Brandywine, Del.

Several items to be sold incl.: (5) JD 350, Cat D4, D6 & D8 Crl Tractors, (8) Case 850 & 450, AC HD6G, JD 450 & 2010, Cat 933G & HT-4, & IH T-430 Crl Loaders, (5) F-A TL645-B, Euclid L 25, Hough HA & Case Unloader Whl Loaders, (11) Ford 555 & 4500, Case 580C, 580CK, & 530, IH 3514, & JD 500A Ttr Ldr Backhoes (2) Wabco 222G Mtr Scrapers*, Cat 12 Grader, B-E 40 & 14 ton, P&H 20 ton, & Koehring 304 Cranes, Drott 40YR Excavator, Trenchers, Rollers, Kenworth, Mack, & Ford Tk Tractors, Dump Tks, Rollback & Van Body Tks, '80 Ford F100 Pickup, Pickups, 35 ton - 15 ton Trailers, Tagalongs, Dump, & Flatbed Trls, Air Comps, Generators, Hydra Hammer, Contrs Equip, Radios, Contrs Equip, Radios, Concrete / Masonry Equip, Farm & Landscape Implements, Elec Welders, Shop Tools, Buckets, & MUCH MORE

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
Write or call for descriptive brochure:

VILSMEIER AUCTION CO., INC.
Rt. 309
Montgomeryville, PA. 18936
(215) 699-5833. (84-005)

VILSMEIER AUCTION CO., INC.

PUBLIC AUCTION
WEDNESDAY, APRIL 25, 1984
@ 10:00 A.M.

To be held at Ashcraft Excavating Co., Inc. Penn. Ave., Apalachin, N.Y. (Exit 66 of Rt. 17 to Rt. 434; 2 miles south on Penn. Ave.)

MOTORS & PARTS

(2) 6M 6110's; 6M 471; 2-MM 4 cyl. gas power units; IHC VD16 6 cyl. diesel; Several 1 & 2 cyl. gas motors; Allison CRT 5030 Transmission; Lots of used Terex/Euclid parts; Several hydraulic control valves; pumps, cylinders; Ford 400 motor/trans.; New Terex crawler pads; fenders & drawbars for Terex; New Esco teeth & shanks; Rolls & Frames for TUR 30; Cat D-6 ripper teeth; Cat D-8 drawbar; D-8 push frame; Air cleaners; fuel tanks; Lots of Bolts; nose reel for fuel truck; ripper tooth for Kochning; truck wheels; much more!

SPECIAL:

1968 Ford 250 pickup custom cab, V-8, auto., 37,000 miles, w/Franklin camper, Intercom System, nice.

TIRES

(3) 37.25x35; (5) 18.00x49; (8) 27.00x33; The Following are New Goodyear tires: (2) 14.9x28; (8) 8.25x20 radial; (2) 7.50x20, (2) 11.Lx15, (10) 8.75x16.5, (4) L78x15, (4) 900x15 Trailer, (2) 10.00x15, (3) 9.00x20, (2) 7.50x16 2-Large tire racks; tire cage; large selection of new tubes and lots of used tires several sizes; front & rear spare for Case Backhoes, Forklifts, etc.

MISC.

Pair Blasting Mats; Dynamite Safe (meet Fed. specs); (6) gas tampers; several wheel barrows; 2 gas generators; (2) Hyd. pipe cutters; Berger level & others; Electric farm vibrator; New pick up tool box; wooden job boxes; (3) pavement breakers, bits; pipe threader; grease guns; wood farms; steel tank; alum. platform steps; Crane hooks & cables; all kinds concrete pipe & manhole sections; welding cable; spools of wire rope; several log chains, shovels, picks; lots of air hoses all sizes; telephone poles; I-Beam, clay pipe; large quantity of cast & ductile pipe all sizes & lengths; cast iron fittings & valve boxes; storm sewer covers & castings; lots of drill steel; reel for steel banding; 4&6" hose; concrete blocks; railroad ties; 2-large 6' drain pipe; concrete cribing; large storage tank; several lengths of fine hose; large air hose; man cage; carrier air conditioner; compressed air sprayers; (2) large rope block & tackles; tow cable; galvanized wire; hundreds of feet of rope; LP gas tanks; large hooks; tandem bicycle, much more! 4, 6, 8, 10, 12" sewer plugs.

5-New Kutrieb Waste Oil Heaters
Model CTB87 87000 BTU New!

EQUIPMENT

36" advance self propelled sweeper; Henry hyd. hammer, Mustang 440 skid steer (burnt); Davis trencher, Oliver OC3 crawler loader; Ferg. 30 w/rear broom unloader; JD 400 loader backhoe, Sullivan 750 DP rotary compressor V6 Detroit; Case 580D w/374 hrs.; Case 580 forklift; Davis trencher; Melroe Bobcat; Tag Along Trailer; Case 430D tractor w/3 pt. hitch stone rake; 6MC 1 ton Service truck fiberglass body; AC grader diesel cab 12' blade; asphalt cutter for bkt; (3) Bros. rubber tired rollers; Galion wobble wheel roller; (2) BLH self propelled brooms; 1939 Ford storage van; 4" gas powered pump; Ford wagon; concrete buckets; clam buckets; thumb for Case backhoe; new push block; Fleco rock rake for Cat D6; Skeleton bucket for Cat 955; Bucket for Hein Wainer; Linkbelt Boom w/Esco bucket; Old Hammer Mill frame; storage van; new bakchoe bucket.

MUCH MORE!

AUCTIONEERS NOTE: Consignments accepted until Tues., April 24; so there will be more than listed here.

TERMS: Cash or check day of sale; all out of state checks and buyers not known to auction company must have bank letter of credit.

All items absolutely sell to highest bidder - Nothing to be removed until settled for. Loading facilities at no cost to buyers.

ASHCRAFT EXC. CO., INC. & OTHERS OWNERS

SALE BY:

GOODRICH AUCTION SERVICE

Rt. 38 & 38B, Newark Valley, NY 13811
607-642-8688

Ed Goodrich Jr. — Auctioneer

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APRIL 21 - 9 AM Public Auction of Real Estate, Farm Implements, Livestock, Antiques, Tools, Etc Located at R D 2, Annville, PA. From Rt 22 at the ONO dinner, turn north onto Lincoln Sch Rd Come to stop sign & turn left on Awol Rd Watch for auction signs Sylvester & Helen Rohrer, Owners Michael R. Fortna, Auctioneer.

SAT APRIL 21 - 10 AM Public Auction of Farm Equipment. Located off Rt 33 at Standardsville, VA, onto Rt 622 approx 2 miles to Rt 604 Turn right on Rt 674 to sale Watch for signs Eugene L Eppard Estate Carl Eppard, Guardian for Marie A Eppard Edgar A Bohrer, Auctioneer

SAT APRIL 21 - 12 Noon Public Auction of the 3rd PA Ayrshire Spring Calf & Bred Heifer Sale Located on the Bedford Co Fairgrounds, Bedford, PA PA Ayrshire Club, Owners Nicolls & Allen Auctioneers

SAT APRIL 21 - 10.30 AM Public Auction of an Inventory Reduction Auction of Farm Equipment Located 2 miles northwest of Exit 18, N Y.S. Thruway, 1 mile north of the intersection of Rts 208 and 32 Farm Products Corp, Owner Garrison Auction & Realty Assoc, Auctioneers.

SAT APRIL 21 - 9 30 AM Public Auction of Tractor, Findlay Stove, Oriental Rugs, Guns, Antiques & Tools Located at 2837 Moores Rd, Baldwin, Harf Co, MD. Moores Rd. runs between Hess Rd and Green Rd Mr & Mrs John F O'Meara, Owner William H Amoss, Auctioneer

FRI APR 20 9 AM and SAT APR 21 - 9:30 AM 2 day public sale of real estate, shop tools, household goods, etc Located on the premises at 9 west Jefferson Myerstown, Leb. Co Mrs Henry Forry Weik and Copenhaver, Auctioneers

FRI. APRIL 20 & SAT APRIL 21 - 9 30 AM Public Auction of a 2 Day Sale of Farm Equipment, Tractors, Truck, Driving Horse, Carriage Cart, 10 HP Riding Mower, Household, Antiques, 2 pc Corner Cupboard, Oak Furniture, Quilts & Dishes Located 1½ miles north of Rt 209 & Mahoning exit of PA. turnpike, off Fairyland Rd, along Jefferson Rd, close to Kriss Pines Trout Hatchery, Carbon Co, PA Watch for signs Harold Correll, Owner Curt, Doug & Tim Houser, Auctioneers

SAT. APRIL 21 - 11 AM Public Auction of 54 Holstein Heifers, & Farm Machinery Located at the Kropa Farm, just off the Hop Bottom to Dimock Rd, 3 miles from Hip Bottom (Rt 11) or 7 miles from Dimock (Rt 29), Susq Co., PA Fred Kropa, Owner Jim & Steve Adriance & Harvey Clary, Auctioneers

SAT APRIL 21 - 9 AM Public Auction of Antiques, Collectibles, Tools, Toys, Furniture, Household Goods, Guns & Misc Items Located from Harrisburg, take 22/322 West to Newport exit, left on Rt 34 south Located at the intersection of Rt 34 and Rt 849, ½ mile south of Newport, PA Watch for signs Ralph J Lesh, III, Auctioneer

SAT APRIL 21 - 11 AM Public Auction of the Huntingdon Co Holstein Heifer Sale Located at the Huntingdon Co Fairgrounds John A Foster, Jr, Sales Chairman for the Huntingdon Co Holstein Club Mark Glick & Dale Gibon, Auctioneers

SAT APRIL 21 - 9 30 AM Public Auction of Butchering, Equipment, Antique and Farm Items, Lawn Tractor & Tools Located 2 miles south of Red Lion along Rt 74, directly across road from Sunoco gas station Ray L Hake Estate Martin L Hake, Owner John Kline, Auctioneer

MON APRIL 23 - 10 30 AM Public Auction of Farm Machinery, Orchard Equipment & Troy Roto-Tiller Located along Furnace Rd, 1 mile NE off Main St (NW end of Oley), 3 squares from junction or Rt 662 & 73 Oley Twp Watch for signs Francis Rothenberger, Owner Frey Auctioneers

MON APRIL 23 - 5 30 PM Public Auction of 40 Acres of Land Located on Habecker Rd, Rapho Twp, Lanc Co, PA Take Rt 23 west from Lanc to Kinderhook, PA Turn right onto Kinderhood Rd to Habecker Rd, ¼ mile on left Cloyde H Donna Kurtz, Owners C H

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON APRIL 23 - 10 AM Public Auction of 215 Head of Holsteins, Delaval Parlor & 2 Bulk Tanks Located at 109 Morris Ave, Piscataway, NJ, 6 miles N E of New Brunswick, NJ From NJ Turnpike, take exit 10 to Rt. 287 north for about 12 miles. Take exit 5 off Rt 287. Follow Rt. 18 East Highland Park sign for 50 yards Take jug handle thru light on to Centenial Ave. Continue to 3rd light. Turn right on Hoes Lane. Continue for 1 mile. Turn left on Morris Ave. for ½ mile to farm From Rt. 80, take Rt 206 south to Rt 287 south to exit 5. From Rt 78 take Rt. 287 south to exit 5 Follow above directions from exit 5 Arrows posted Gerickont Bros., Owners Col Fred R Daniel Auctioneers, Inc

MON APRIL 23 - 11 AM Public Auction of Restaurant Equipment, Walk-in Cooler, Refrigerated Trailers, Pizza Oven, Chicken BBQ Equipment, & Office Equipment. Located at the Kempton Community Center Building, Kempton, Berks Co, PA just off Rt 737, 10 miles north of Kutztown From the Bavarian Festival at Barnesville, PA Ralph W Zettlemoyer Auction Co, Inc

MON. APRIL 23 - 11 AM Public Auction of 3 Tractors, Farm Machinery, Tools Located from US Business Rt 15, 5 miles south of Gettysburg, PA Turn right onto Cunningham Rd (LR-01002) and continue 1 mile to farm. Pasqual & Mary Louise Donvito, Ettore & Georgia Volta, Owners C David Redding, Auctioneer

TUES APRIL 24 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock market exit 12 off I-81, 717 249-4511

TUES APRIL 24 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES APRIL 24 & WED APRIL 25 - 10 AM Public Auction of 310 Registered Holsteins for the Kinglea Dispersal. Located near Church Hill, Queen Annes Co MD, just off Rt 213 on Clabber Hill Rd, 1 mile south of Church Hill Turn at the drive in theater John L King, Jr & Roberta M King, Owners Remsburg Sale Service, Auctioneers

TUES APRIL 24 - 10 AM Public Auction of Farm Machinery, including New Holland Self-Propelled Combine, Gehl Hammermill & Feed Mixer, 3 Tractors & 5 Farm Wagons Located at Normandy Farms, Morris Rd, 1 block N W of 202, N E of Norristown, PA Sanford A Alderfer, Inc, Auctioneers

TUES APRIL 24 - 9.30 AM Public Auction of 84 Beef Cattle, Combine, & Construction Equipment Located between Allentown & Tamaqua Go north on Rt 309 past 895 intersection thru the Village of Snyders, to 1st black top Rd west 1 mile to farm, Schuylkill Co, PA Pat-Ric Farms, Owners Ralph W Zettlemoyer Auction Co, Inc, Auctioneers

TUES APRIL 24 - 11 AM Public Auction of 75 Hi-Grade Holstein Cattle, Machinery, Produce, Milk House & Barn Equipment Located on Center Rd From Genoa junction of Rt 90 & 34, take Rt. 90 west approx 1 mile to Indian Field Rd to Center Rd & from King Ferry, take Rt 90 east approx. 2 miles to Creek Rd. to Center Rd approx 1 mile to farm Watch for auction arrows Roy & Mary Jo Reeves, Owners Jack Wood Livestock & Auction Service Sales Managers

TUES APRIL 24 - 12 Noon Public Auction of the 34th Central Po Classic Sale Sale of 73 Head of Cattle Located in Reedsville, PA Charles Backus, Auctioneer

WED APRIL 25 - 10 AM Public Auction of Motors and Parts, Tires, Equipment and Misc Items. Located at Ashcroft Excavating Co, Inc, Penn Ave, Apalachin, NY Take exit 66 off Rt 17 to Rt 434, 2 miles south on Penn Ave Ashcroft Exc Co, Inc & Others, Owners Goodrich Auction Service, Inc, Auctioneers

WED APRIL 25 - 11 AM Public Auction of the Lawrence Bros Complete Herd Dispersal Located in Conklin, NY on Rt 7, 3 miles south of Binghamton Fred Lawrence, Owner Mel Manasse, Auctioneer

WED APRIL 25 - 9 AM, by H J Deck (Deck Acres), located on Mt Pleasant Road, between Fontana and Campbelltown, (½ mile south of Rt. 322), 6 Miles East of Hershey, Lebanon RD #4 Trucks, Mowers and Camp Ground Equipment Dale L Putt, Auctioneer

PUBLIC AUCTION

SATURDAY, MAY 5, 1984
9:00 A.M.

Located 8 miles west of Selinsgrove, PA on Rt. 522. Make right turn off Rt. 522 just west of Kreamer between Keister's Middleburg Auction and the former Big T Restaurant and go 8/10 mile to village of Globe Mills. Then make right turn onto W. Hollow Rd. and go ¼ mile to Sale site. Watch for signs day of Sale.

ANTIQUES—COLLECTIBLES—HOUSEHOLD

(2) Pieces Stained Glass, app. 33"x37" and (1) Piece Stained Glass app. 23"x33"; Yarn Winder; Decorated Blanket Chest; Small Blanket Chest; Top for Antique Organ; Small Pot Belly Stove; Flat Top Trunk; 8 Sets of Wooden Shutters 63"x14"; Gone with the Wind Light Base; Cushioned Buggy Seat; (2) Ice Cream Tables; Set of 4 Ice Cream Chairs; Butcher Kettle; 3 ft.; 2 gal. Sausage Stuffer; (2) Antique Desk Type Telephones with Dovetailed Boxes by the Kellogg Switchboard Supply Co.; Carbide Light on Original Hat; Cast Fry Pans; Set of 10 Wooden Bowling Pins; Round Wooden Tubs; 12 Mold Candle Maker; Dough Raiser; Box Cameras; Mortes Bench; Old Metal and Wooden Spoke Wheels; Oak Washstand; Pepsi Clock; Milk Bottles; Mirrors; Old Avon Collection; Sad Irons; Horse Collar; China Cabinet; Railroad Lantern; Victor Victrola; Antique Kerosene Jug; 3 Prong Pitch Fork; Antique Wall Rack and Holder; Wood Box; Berry Carriers; Old Colored Glass Insulators; Various Books; Coffee Table; Fish Aquarium; Toboggan; Ice Skates; 3 Speed Reverse Fan; and many more items too numerous to mention.

GUNS

Bonehill Field 12 ga. Hammer Double Barrel Shotgun; 1901 12 ga. Harrington and Richardson Single Shot; Parts for a 1917 303 British; 65 Italian Carcano Rifle; Patch Holder.

FARM EQUIPMENT

Farmall 504 Gas Row Crop Tractor with 3 Pt. Hitch, P.S., TA, and WFE (excellent condition); Farmall 560 Gas Drawbar Tractor with P.S., TA, NFE; I.H. #531 3 Bottom 14" 3 Pt. Plow; I.H. #46 Baler with Thrower; I.H. #221 Fast Hitch 4 Row Cornplanter (can be converted to 3 pt.); McCormick Deering Model MF 16 Disc Grain Drill on Rubber; I.H. 12 ft. Transport Disk; J.D. 3 Section 12 ft. Drag Harrow; I.H. 3 Bottom 14" Fast Hitch Plow; Gehl Grinder Mixer; New Idea #208 Manure Spreader; J.D. #10 Flail Chopper; J.D. 9 ft. Haybine; Massey Ferguson #25 3 Pt. Side Delivery Hay Rake; 22 ft. David Bradley Hay Elevator; 8 ft. Heavy Duty Industrial Type 3 Pt. Grove Scraper Blade; 3 Pt. Semi Mounted Mower with 7 ft. Cutter Bar; 8 ft. Brillion Cultipacker; Farmec Gravity Bin with Wide Trac Running Gear; Kory 165 bu. Bushel Gravity Bin with Wide-Trac Grove Running Gear; Bale Rack Wagon with 6 Ton Wide-Trac Running Gear (but needs new floor); Woods Bros. 1 Row Cornpicker; New Holland Flail Chopper; 14 ft. Auger Elevator with Motor; (2) Wagon Chassis; Set of Fenders for I.H. Tractor; Solid State AM/FM Tractor Radio; Suitcase Front End Weights for I.H. Tractor; I.H. Front End Weight Bracket; 1 Rear Wheel Weight for I.H.; Cultivators to fit Farmall F-20 Tractor; Set of Wheel Weights to fit F-20 or F-30 Tractors; Dearborn Gas Heater; International Kerosene Space Heater; Silage Blower Pipes; Gas Bottle; Tire Chains; Knip Co. Space Heater with 50,000 BTU; Lincoln 180 Amp Welder; Handy Model 680 Pressurized Spray Washer; 4 Hole Galvanized Pig Feeder; Air Grease Dispenser; Small Grease Dispenser; 6 h.p. Wheel Horse Lawn Tractor; Chicken Crates; Hog Trough; Push Mower; Hay Hook; Chain Hoist; Platform Scales; (2) Hydraulic Cylinders; (2) 1 Hole Corn Shellers (one with ¼ h.p. motor); Fast Hitch Base for Platform, Sears Grain Cleaner; Assorted Tires of All Types; Craftsman Bench Type Drill Press; 2 Ramps for Lowboy; App. (80) 1'x4" Clay Tiles; Wagon Items; and many more items too numerous to mention.

TERMS: CASH

Auctioneer Notes: Reason for this sale is Mr. and Mrs. Krohn have sold their farm.

Sale Order: Wagon Items, Antiques and Household, Farm Machinery.

Owners and Auctioneer not responsible for accidents.

Owners,
MR. & MRS. RICHARD A. KROHN
837-3150

AUCTIONEER:
Dale L. Longacre - 374-4215
R.D. 3 - Selinsgrove, PA
Lic. #001899-L

LUNCH STAND

FARM AUCTION

SATURDAY, MAY 5, 1984
9:30 A.M.
1509 MUMMA ROAD
WEST HANOVER TWP., DAUPHIN COUNTY

Located North of Harrisburg, to Fishing Creek Valley Rd. Rt. 443, go East 10 miles to Mamma Rd., or 4 miles West from Eddy Rehrers on 443, or approx. 1½ miles from Mt. Laurel Church in Piketown, signs posted.

REAL ESTATE - FARM EQUIPMENT - MISC.
REAL ESTATE 12 NOON

20.85 acres w/approx. 560 ft. road frontage, errected thereon a two story dwelling w/new kitchen, livingroom, bath and utility room on first floor, four bedrooms on second floor, adjoining summer house garage w/adjoining butcher shop, barn, implement shed, smoke house and pig pen, new well w/submersible pump, oil baseboard hot water heat.

FARM EQUIPMENT (All in Good Condition)

Farmall M tractor with manure loader, Farmall 460 gas tractor w/fast hitch, International 3 bottom plow w/fast hitch 16", H Farmall tractor w/cultivator, push for in front of tractors, New Ideal 6 ft. semi-mount mower, New Holland manure spreader PTO 80 bushel, New Holland 66 baler, 8x16 & 7x14 wagons w/side boards, 5 bar side delivery rake, 23 ft. elevator w/3 HP gas engine, International one row corn picker, John Deere two row corn planter, John Deere 5 ft. pull combine w/motor, McCormick Deering 10 hole grain drill, John Deere hay fluffer, spring harrow, Snapper elec. start riding mower 30" cut, Gravely rotary mower 30" cut w/socket, tag-a-long spreader w/25 gal. tank 3 HP engine, Gilson 3 HP rotatiller, 8 ft. cap for pick-up, one horse sleigh, battery charger, air compressor, 2 row garden duster, bag cart, fence strecher, Stocky Super 44 elec. fence charger, wagon jacks, variety of 55 gal. drums, hand corn husker & bag holder, utility trailer 4x8 on rubber, 8 ft. locust posts, logs-8 bates, 3x12 oak, 6x6, 2x6 in the ruff, several piles firewood locust & apple, light poles, 120 gal. gas tank w/hand pump, 2 steel gates 16 ft., plywood and building materials, assort. sizes of alum. house shutters, alum. basement window sash, 3 rolls snow fence, 6 ft. iron stakes, 2 row score, potatoe plow, elec. fence stakes, tag-a-long disk, steel feed boxes, bales of hay & straw, 2 hole elec. Mountville corn sheller w/elevator bags, pipe vise & threader, 2 butchering kettles, pudding stirrers, butchering knives, sausage stuffer, pitch forks, bushel & ½ bushel baskets, Bantam roosters, chicken crates, chicken brooders, chicken feeders, hand and garden tools, and many other items.

MISC.

Express wagon w/side boards, elec. trailer refrig., crocks, dressing wardrobe, 2 dressers, sm. roll top desk, bike, other items.

FOOD STAND RESERVED.

ORDER OF SALE: Starting With Misc., Real Estate 12 Noon, Following With Farm Equipment.

TERMS: Cash, Checks Approved by Owner. Real Estate 10% Down Day of Sale, Settlement Within 60 Days, Other Terms Day of Sale.

OWNERS,
HOWARD GERYER SR. & JR.
(717) 469-2379
AUCTIONEER, Richard P. McNEAL
717-545-5911

GEORGE DUNCAN
COMPLETE MILKING HERD & BRED HEIFER DISPERSAL
EQUIPMENT & HARVESTORE SILOS ALSO SELL
FRIDAY, MAY 4, 1984 10:00 A.M. MILLVILLE, PA.

Directions: Sale at the farm. From Millville go East on Rt. 254 approx. 4 miles to Millertown Rd. Turn right and go 1½ mi. to farm.

74 HIGH TEST HOLSTEINS SELL!
61 REGISTERED 13 GRADES
63 COWS & 11 BRED HEIFERS (ALL REGISTERED)

A top producing, high testing, young herd!!
Current 3X RHA 16147M 4.0 645F
Individual records to 21,796 4.1 875

High Test:
Current records:
5 head 5.0% or better
11 head 4.5 - 4.9%
17 head 4.0 - 4.4%

A Young Herd - 34 of 63 cows in First or Second lactation.
Due at the right time
26 head due to calve from sale time thru August
Catalogs by mail or at farm

SILOS & EQUIPMENT SELLING

20x70 Harvestore (1974)
Goliath unloader - new chain
20x40 Harvestore (1975)
Hercules unloader
Harvestore 50' shuttle feeder
2 Harvestore 200 Bu. Roller Mills, one w/auger
60' single chain flite conveyor
Van Dale ST100 Batch mixer w/scales
Little Giant roll-away incline conveyor
Massey Ferguson 175 tractor - 3700 hrs.
Allied 660 Loader (fits tractor above)
Gehl 630 Forage wagon w/5 ton Running Gear
1981 Gehl 4500 skid loader w/manure fork & utility bucket
New Idea 9 ft. Cutditioner
10 ft Drag Harrow, 200 gal. fiberglass Yellow Devil field Sprayer
Double 5 DeLaval milking parlor w/weigh jars & automatic take-off
1000 gal. Milkeeper Bulk tank w/rebuilt compressors
Approx. 250 ft. 1½" glass pipeline w/receiver jar
DeLaval Pre-Cooler
Mueller tank washer
Approx. 30 ft. 1½" stainless steel pipeline
2 Clay Model F Gutter Cleaner Transmissions
1973 Chevrolet Malibu
1980 Chevrolet one ton truck w/11 ft. aluminum cattle body
14 ft. Starline silo unloader for parts.

PA. HOLSTEIN ASSOC.
Sale Managers
839 Benner Pike
State College, PA 16801
814-234-0364

Sale jointly Managed

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, N.Y 13114 (315 963 7231)

Owner
GEORGE W. DUNCAN
RD 2 Box 301
Millville, Pa. 17846
Ph. 717-458-6293

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED APR 25 - 10 AM Merrillway Farm complete cattle and farm machinery dispersal Sale to be located at the farm on Johnny Cake Hill Road, 3 miles west of Cato, N Y Thruway Exit 40, take 34 north to Cato, 370 west to Townline Rd right on Johnny Cake Hill Rd Joan and Duane Merrill, Owners Sale managed by Sennet Sales

THURS APRIL 26 5 PM Public Sale of antiques, household goods and car Located at 800 S State Street (corner of S State St and Gerhart Ave), Ephrata, PA Anne H Kurtz, Owner T Glenn and Timothy G Horst, Auc tioneers

THURS APRIL 26 - 10 AM Public Auction of Farm Machinery, Dairy Equipment, Tools & Misc Equipment Located in Perry Co , on Rt 17 between Kistler and Blain Mrs Alice Metz, Owner Kling's Auction Service, Auctioneers

THURS APRIL 26 - 9 30 AM Public Auction of Tractors, Truck, Farming Implements & Household Articles. Located approx 3½ miles northwest of Stewartstown, PA. off Rt 24 along Shangri-la Rd OR about ¼ mile off Mt Olivet to Winterstown Rd along Shangri-la Rd , York Co , PA. Mr & Mrs Robert A Russo, Owners Bob & Tom Sechrist, Auctioneers.

THURS APRIL 26 - 10 AM Public Auction of Farm Machinery, Butcher & Hog Equipment Located at R D. 3, Palmyra, S Londonderry Twp , Lebanon Co , PA. From Rt 322 at east end of Campbelltown Turn south onto Rt '117 at traffic light and bear right at Y to first farm on left Jim Bowman, Owner Harry H Bachman, Auctioneer.

THURS APR'L 26 - 10 AM Public Auction of Farm Equipment Located 1 mile south of Roundhead, Ohio on State Rd 117, OR 20 miles southeast of Lima, OH on St Rt 117 Russell R Lament Estate Larry, Byron & Herbert Lament, Co-Executors Schrader Real Estate & Auction Co , Auctioneers

THURS APRIL 26 - 10 30 PM Public Auction of Dairy Cattle and Farm Machinery Located on Rt 57, 2½ miles west of Washington, NJ opposite Warren Tech Vocational School Glenn Stewart, Owner Col Fred R Daniel Auctioneers, Inc

THURS APRIL 26 - 10 30 AM Public Auction of Modern Farm Machinery Located 2½ miles southwest of Thompsontown, PA along Jonestown Rd Phyllis E Moyer, Owner Earl W Eash, Auc tioneer

KINSMAN—FARM
SELECTED HERD DISPERSAL

Located at the farm off Rt. 6 - 3 miles from East Troy, Pa.; 6 miles from Troy, 13 miles from Towanda. Watch for auction arrows across from Case Equipment Dealer on Rt. 6.

TUESDAY, MAY 8, 1984
at 12:30 Sharp

51 — REGISTERED HOLSTEINS — 51

DHIA 84 RHA 19,060m 3.8 729F 83 BAA 102.0%

34 Cows Due Aug.-Dec.; 9 Head Fresh Jan.-April; 7 Head Due May-July; Interstate Tested, Preg. Ex., Charts Day of Sale.

SIRES REPRESENTED:

Jet Stream-6; Elevation-1; GV Star-4; Job-3; Colonel-4; Milestone-3; Sexation-3; Jemini-2, Persuader-2; Proud-3; Needles-2; Pacemaker-2 and others.

SERVICE SIRES REPRESENTED:

Columbus-11; Victorian-4; Memorial-3; Enhancer-2; Spirit-2; Bell, Dynamo, Sexation, Cutlass, Chairman and others.

SOME FEATURES:

— A VG-87 Jet Stream with 4-3 365d 23,154m 3.8 887F. Due in Sept. over 125,000m & 4,500F. Dam is GP-84 A Citation with 5 records at 1,000 F and Lft. of 187,913m 4.4 8,305F to date!! Grdam over 19,000m 4.3 808F. Sells with Elevation dau. (GP-81-2y) with 4-0 311d 17,950m 3.7 659F just fresh. Her dau. by GV Star sells proj. at 1-10 for 16,741m & 577F. Jet Stream sells with two other dau. by Jemini one has 2-10 352d 20,841m 4.3 888F and due in June to Flintstone; the other is proj. for 2-0 18,168m & 657F and due in Oct. An opportunity to buy an entire cow family!!

— A beautiful uddered Jerry grdau. from the same cow family proj. at 1-11 for 14,063m & 435F. Due in Dec. to Victorian. Dam was a GP-81 Jet Stream with 3-2 365d 21,737m & 686F. Grdam (VG-85) by Needle with 3 records over 1000F up to 4-11 365d 24,765m 5.1 1253F and Lft. to date of 118,390m & 5,656F. 3rd dam is GP-84 A Citation with 5 rec. over 1000F. and Lft. to date of 187,913m 4.4 8,305F.

— A 4th gen. 1000,000m GP-82 Needle with 4-8 331d 18,453m 5.1 952F due in July to Columbus. Wgt. to date 104,000m & 5,200F. Dam is Ex. Gent dau. with 9-2 365d 22,257m 4.6 1018F & Lft. over 196,200m & 9,125F. Grdam VG-86 Kingpin with 6-4 358d 28,478m 3.9 1102F and Lft. of 121,859m & 4,320F. 3rd dam by Inka Reflector with Lft. of 122,177m & 4,545F. Sells with a mat. sister by a son of Jerry.

— A GP-81 Milu proj. at 3-11 for 18,303m & 640F. Dam is a (VG-87) Elevation with 24,215m 4.1 1035F & Lft. of 149,066m & 5,789F. Grdam is GP-83 Wis. Symbol Pride with 22,643m 4.0 905F & Lft. of 156,358m & 5,914F.

— A real nice Sexation proj. at 2-0 for 15,098m & 578F and due in Nov. to Columbus. Dam by Astro King with 4.3% Grdam (GP-80) Job with 2-11 298d 18,815m 3.9 742F. 3rd dam by Birch with 24,233m 3.8 923F. From same family as Milu.

— A GP-80 Bootmaker grdau. with 2 rec. over 1000F. up to 3-1 351d 22,512m 4.5 1,018F. Milking over 90# now. Dam GP-80 Charmcross with 21,672m 4.6 1000F. Bred to Columbus. Mat. sis. GP-80 Bicken with 22,815m 4.1 926F sells, due in Aug. to Top Chief.

— A Jet Stream with 2-1 340d 18,892m 3.6 692F proj. for 21,141m 678F this year. Bred to Enhancer. Dam was tremendous Galaxy (GP-81) with 10 lact. over 20,000m & 4 lact. over 900 F and a Lft. of 248,103m & 9351F. Sells with 2 yr. Pacemaker sister due in Nov. and VG-85 Needle sister with rec. to 24,583m 4.5 1108F. 6 rec. over 20,000m & 900F.

— A beautiful Sexation proj. at 2-0 for 15,619m 4.1 649F due in Sept. to Dynamo! Dam GP-82 Combination with 22,973m 4.1 949F. Grdam the VG-85 Needle with 24,583m 4.5 1108F. 3rd dam GP-81 Galaxy with 248,103m & 9,351F. Lft.

— A real nice Marvation proj. at 1-11 for 15,723m & 596F and due Sept. to Sexation from the generation GP dams.

— A Milestone proj. at 1-11 for 14,045m & 441F bred to Victorian VG-85 dam completes 3 gen. over 100,000m & 860F.

— A fr. Marvex with 21,080m & 684F from same family. Dam also completes 3 gen. over 100,000m & 770F.

— A nice Marvation proj. at 2-0 for 12,286m 4.0 504F and due Nov. to Columbus. Dam GP-82 Colonel with 14,917m 4.7 705F. Grdam with 752F 5.1%. 3rd dam Elevation with 25,106m 4.1 1050F.

— An GP-81 Milestone proj. at 3-1 for 15,646m 4.1 636F due in Aug. to Spirit. Dam is VG-88 A Citation with 24,640m 4.0 995F and Lft. over 120,400m & 4,966F.

— A nice uddered Colonel bred to Enhancer and proj. at 2-0 for 12,939m 4.5 566F.

— A GP-81 Ultimate with 3-1 18,052m 3.6 643F and proj. to 19,272m & 712F. Bred to Victorian. Dam is GP-80. First Million with 22,689m & 733F. Grdam has 24,037m 3.7 884F. 3rd dam has Lft. of 139,562m & 5,142F.

SALES MGR. NOTE:

This is a tremendous opportunity to buy into high testing; high producing cow families - the kind that pay the bills in todays troubled times. Over half of the animals selling are 1st calf hfrs. and over half are due in the fall. A master farmer, Mr. Kinsman is a highly regarded breeder of dairy cattle. See you sale day.

TERMS - Cash or Good Check.
Sale Under Cover. **Lunch Available**

Owners- **MILFORD & SHIRLEY KINSMAN**
KIM & DOROTHY KINSMAN
717-297-2461

Sales Mgrs.- Gordon & Ron Wood
Mansfield, Pa. Phone 717-548-4901

For The Most In Advertising Coverage & Preparing Your Sale.
Call WOODS AUCTION SERVICE.

PUBLIC SALE
OF VALUABLE FARM MACHINERY & MILK EQUIPMENT

SATURDAY, MAY 5, 1984
At 11:00 A.M.

LOCATION: **Off Route 74 at Brouge, turn onto Lucky Rd. across from the store. Proceed to the first hard road on the left. Go approx. 1½ mile to stop sign. Straight through approx. 2 blocks to sale. Or from New Bridgeville go south on Route 425 to the second hard road on right. Proceed approx. ½ mile to sale. Watch for sale signs.**

FARM MACHINERY

John Deere 3020 diesel w/wide front, power shift, 3 pt. hook-up, good rubber; John Deere cyclone A; IH #350 harvester w/corn & hay head; New Holland #477 7 ft. hay bine, like new; David Bradley 16 ft. bale wagon; (3) 14' flatbed wagons, as is; (2) 16' bale wagons; JD #34 manure spreader w/PTO, as is; New Idea side delivery rake; IH 12 disc grain drill; IH manure spreader, as is; Cross 24' elevator; Brilliant 10' cultipacker; AC 28 blade wheel disc; JD #494 4-row corn planter; JD #78 7' 3 pt. scraper blade; Oliver 3 pt. 3-bottom 16" trip-back plow; New Holland #268 Hayliner baler w/kicker; IH 2-row pull type corn planter; JD cylinder; IH cylinder; 7' snow plow; air compresser; silage cart; set of 13-6-38 tractor chains; 150 gal. & 175 gal. fuel tanks with pumps; iron piles; fence charger and more. NH (7 ft.) sickle bar mower w/3 pt.

(Antique) 550 Cockshutt gas tractor, as is, w/wide front end & power steering. 1958 Dodge stake body truck, 2 speed rear.

MILK EQUIPMENT

500 gal. Mojennier vacuum milk tank; 3 Surge pail milkers w/electric pulsation; Surge milker w/manual pulsation; vacuum operated dump station; Bender washer; Sani-matic line dryer; Surge-Almo vacuum pump; Copedamatic refrigerator unit; Rheem 80 gal. water heater; stainless steel wash tubs; milk tank washer; cow trainers & units; new water bowls; cow chains; 12 sheets of polythylene 3/32" thick, plus more.

Order of Sale: Few small items, milk equipment, farm machinery.

TERMS: Cash or good & approved check. Out of state buyers must have letter of credit from bank that check is drawn on.

OWNER: **LARRY EDDINGER**
RD #2 Felton, Pa.

AUCTIONEERS: Melvin Haines 764-2241
Pa. Lic. #AU-000379-L
(App) Ralph Brenneman 741-1728 Pa. Lic. #AA-000708-L

Refreshments served by
Ladies Aux. of Stewartstown Steam Engine Society
Not responsible for accidents day of sale.

9TH ANNUAL MACHINERY CONSIGNMENT SALE

Located on the Gordon Wood Farm on Rt. 15 between Tioga & Lawrenceville, Pa., across from the Woodshed Restaurant.

SATURDAY, APRIL 28
at 9:00 SHARP

All equipment from Bill Marsella; Ford 6000 diesel tractor; Farmall M tractor; I.H.C. PTO combine w/bin; Ford 532 baler w/kicker; Ford 2 row 3 pt. corn planter; JD 1209 haybine; JD 13 disk grain drill; JD 3 section harrows; New Idea hopper blower; Ford transport disk; Ford 3 bottom 3 pt. trip plows; NH 55 side rake; Suzuki bike; hyz saw w/32" blade; 3 riding lawn mowers; 2 other lawn mowers; garden tiller.

Other equipment in order as consigned, 1974 C 60 truck w/16' box, twin cyl. hoist & 4' sides; Trojan 4 wheel rubber tired loader; JD 3800 chopper w/2 row corn & pickup heads; JD 336 baler w/kicker; White dies l truck w/16' Gehl self unloading box; Army 6x6 truck w/box & hoist 3 hay wagons w/kicker racks; Gehl Hi-thru blower; Case 6 bottom semi-mount plows w/side hill hitch; NH 56 side rake; 1978 C 60 truck w/360 gas engine 5 speed w/2 speed rear axle & 18' dump box; NH 1010 bale stacker; JD 1209 haybine; IHC 3444 gas tractor w/loader & backhoe; AC WD gas tractor w/loader; 1968 F100 4 wheel drive pickup; 1971 F600 truck w/14" cattle box; Oliver 77 row crop tractor; Clark fork lift w/6 cyl. Cont. equip; Case 930 diesel tractor, 95 hsp w/only 3758 hrs.; Badger 2 beater self unloading box w/roof & flotation tires; 1100 gal. liquid fertilizer tank; Gehl Hi-throw blower; IHC baler w/thrower, pony cart & harness; JD 3 heater self-unloading box; w/roof; NH 273 baler w/thrower; New Idea 272 cut/ditioner; Knowles gear w/H&516' kicker rack; AC gear w/16' H&S metal kicker rack; Ford gear w/old kicker rack; MH side rake; NH 268 baler w/kicker; NH 48' elev.; NH lime sower; 1982 F350 truck w/flat bed; 400 gal. Jamesway bulk tank; JD 24 T baler; 1980 C 30 1 ton dual wheel truck; veal calf cap for pickup; 6-920 truck tires winter tread; 20 ton hyd. wood splitter; farm trailer; 2500 lb. PTO hyd. pump; elec. chain saw; kerosene 2 burner heater; Martin 1400 gal. liquid manure spreader; 24 T baler w/kicker; 281 NH baler w/kicker; NH 510 spreader 163 bu; New Idea flail spreader; JD side delivery rake; New Idea 2 wheel hay rake; 4 antique gas engines (3 hyc. & 1¾ hyc); Allis Chalmer w/mower; Int. 230 w/plow; 8N Ford; Farmall 766 diesel w/only 1456 hrs. wide front real nice; Farmall 656 diesel hydro 1642 hrs. real nice; M Farmall diesel new rubber; Dodge 300 truck; School bus camper (remodeled for living quarters); hammer mill; 1971 Ford 4 wheel drive truck; concrete mixer on wheels; ladders many more items not listed we still have the premise of approx. 75 pieces.

Sales Mgr.
GORDON WOOD
Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage & preparing your sale Call Wood's Auction Service.

Lunch Available Including Chicken Barbecue

Public Auction Register

THURS APRIL 26 - 12 Noon Public Auction of Modern Farm Equipment Located between Fogelsville & Trexlertown, turn off Rt 100 just north of Marstellers Grain Dryer, onto Blacktop Rd toward Chapmans to 2nd farm Lehigh Co, PA John Burkos, Owner Ralph W Zettlemoyer Auction Co, Inc

FRI APR 27 10 AM Public Auction of farm machinery and tools, household goods and antiques Located turn north off business Rt 30 onto north Wilmington Rd at Sadsburyville Hotel Follow north Wilmington Rd to sale Estate of Stephen Devereux Kenneth Griest, Auctioneer

FRI APRIL 27 12 Noon Public Auction of 28 Milk Cows, Household Items & Poultry Equipment Located 14 miles SW of Chambersburg, Franklin Co, PA Harold M & Verda D Myers, Owners J Robert Meyers, Auctioneer

FRI APRIL 27 - 7 PM Public Auction of a Club Pig Sale Located in Reedsville, PA, Mifflin Co Keith Bard, Owner

FRI APRIL 27 & SAT APRIL 28 - 10 AM Public Auction of a 2 Day Antique & Kentucky Rifle Sale Located in Perry Co on Rt 849, 3 miles south of Newport, 8 miles west of Duncannon at Pine Grove, PA Mrs H B Meredith, Owner Kling's Auction Service, Auctioneers

J. Robert Meyers Auctioneer - Lic. #A.U.000601-L

PUBLIC SALE

OF PERSONAL PROPERTY

at

The Lemaster Community Center, Lemaster, Franklin Co., Pa. 14 mile S.W. of Chambersburg, Pa. on

WEDNESDAY EVENING, MAY 9, 1984

5:00 P.M.

VICTORIAN SALE

FURNITURE - Highly carved Victorian walnut wood, red velvet sofa, 8 piece Victorian walnut parlor set including sofa, 6 side chairs, Lincoln rocker, grape pattern all covered in block horsehair, all original, excellent condition, belonged to and in the home of 1 of Abe Lincolns secretarys home close to D.C., small Victorian walnut trim sofa tapestry upholstered, Victorian platform rocker, carved Eagle posts, spindles above upholstered back; high back goose neck walnut Lincoln rocker wtih dark rose upholstered velvet; Victorian gold upholstered platform rocker; 3 of the best walnut carved turtle top marble top tables you will find; 2 very fine oval walnut marble top tables; mahogany Victorian standing fire screen with hand painted velvet; round walnut candle stand with Eagles & chain decoration; horse hair covered foot stool; high walnut gout stool with upholstered raised horse design; large all carved glass oak china closet, top shelf with mirror and claw feet. Victorian walnut hall piece with mirror, drawer and umbrella holder; square birdseye maple stand; towel rack; 2 oval mahogany reproduction marble top stands; washstand with wooden splash back and cup rocks; 3 drawer dresser and mirror; refinished brass bed; 6 drawer solid end ball foot reproduction chest of drawers; home made cedar chest; chestnut washstand; Victorian carved birdseye maple wardrobe, full beveled glass mirror in door; walnut marble top washstand, marble splash back and cup racks; plank bottom youth chair; etc.

MISCELLANEOUS - Victorian Lady & Peacock decorated mantle clock; 6 auto robes; 4 complete red satin lights; 2 red satin lamp boxes; 8 miniture red satin lamp boxes; 10 milk cans; copper washboiler; pictures; new and old dishes; etc.

Case 12 Horsepower Riding Mower, Runs Good.

AUCTIONEER'S NOTE: The above furniture is in excellent condition. Doors open at 3 p.m. sale day.

TERMS: CASH

J. Robert Meyers, Sale Manager

PUBLIC SALE

THURSDAY, APRIL 26, 1984

10:00 A.M.

The undersigned, located in Perry Co., on Route 17, between Kistler and Blain, will sell the following items:

FARM MACHINERY

Farmall M Tractor with front-end Loader; I.H. 37 Baler with Kicker; I.H. 2-row Trail Planter with Plastic fertilizer boxes; Oliver 3-section Trail Plows-Rodex Bottoms; 3-Section Lever Harrow; N.H. 616 Harvestor; 16 ft. Bale Rack Wagon; 2 Wagons with Flats; I.H. Draw Bar Mtd. Mower; N.I. 12A Ground-Drive Manure Spreader; Farmall H Tractor; I.H. 990 Haybine; 2 Sets I.H. Cultivators; 2-bottom Trail Plow; N.H. Roll Bar Rake; I.H. Flail Chopper; N.H. 28 ft. Elevator; Draw Bar Mtd. Grass Seeder; I.H. Mtd. 2-row Corn Picker.

DAIRY EQUIPMENT

"2 DeLaval Sterling Units - Double Air Hose; DeLaval 73 Milker Pump; 12 Good Milk Cans; 10 Can Milk Cooler; 2 I.H. Milker Units; Double S.S. Wash Tubs; Cow Chains; Cow Clippers.

TOOLS & MISC. EQUIPMENT

40' Ext. Ladder; Elec. Fence Posts; Hog Troughs; Feed Cart; Flourescent Lights; Wood Buck Saw; Anvil; Vice; Meat Bench; Butcher Stove; Echo Chain Saw; Wheelbarrow; Shovels; Pick; Digging Irons; 2 Electric Fencers; 2-Wheel Cart; ½" Drill; ¼" Drill; Elec. Hedge Trimmers; Army Saddle; Paint; Sawed Locust Posts.

Plus Many More Items Found Around the Farm!

Not Responsible for Accidents
I.D. Required for Bidder's No.
Lunch Stand Reserved.

MRS. ALICE METZ, OWNER
RD.1, Loysville, Pa.

Sale Managed By:

KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
tel 717-789-3883

Lic. #AU-000500-L

Come And Spend The Evening With Us At Our FOURTH ANNUAL SPRING PUBLIC AUCTION

MONDAY APRIL 30, 1984 4:00 P.M.

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS

PLUS EXTRA SPECIAL

Consignments Will Be Sold At This Auction

AT

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Auction Conducted By:
Paul E. Martin, AU-001601-L (717) 733-3305
John D. Stauffer, AU-001509-L (717) 665-5099

*Terms: Cash, Visa, Master Charge or Good Check

Supper Available Thru Farmersville Fire Co.

ATTENTION FARMERS & DEALERS

Consign Your Excess Lawn And Garden Equipment
— NOW —
To Our

ANNUAL SPRING AUCTION

Monday Evening, April 30, 1984

WE CAN GET THE JOB DONE!

Our Past Experience In These Sales Will Return Top Dollar For Your Equipment

FREE ADVERTISING ON ALL EQUIPMENT CONSIGNED ONE WEEK PRIOR TO SALE

Accepting: New And Used Garden Tractors, Lawn Tractors, Riding Mowers, Trimmers, Chain Saws, Rotary Mowers, Air Compressors, Welders.

Note: This Is A Good Time To Get Rid Of All Your Surplus Equipment.

CALL TOM OR DEAN NOW AT (717) 354-4271 WITH YOUR LIST OF EQUIPMENT TO BE SOLD

Auction Conducted By

PAUL E. MARTIN, Auctioneer	JOHN D. STAUFFER, Auctioneer
AU-001601-L	AU-001509-L
(717) 733-3305	(717) 665-5099

Ephrata, PA 17522

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

NEW SPRING & SUMMER STORE HOURS Mon & Thurs 8 AM 8 PM Tues, Wed & Fri 8 AM 5 PM, Sat 8 AM 1 PM

GAP AUCTION

FRIDAY EVE., APRIL 27

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Selling antiques for Maude Seeds of Downingtown: Several Oak Pieces: Round ext. table w/pedestal & claw feet, large buffet, square china closet w/glass front & sides; refinished ice box (exc. cond.), chest of drawers, Princess dresser, old kitchen cabinets, grandfathers clock & several good small items.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI APRIL 27 11 AM Public Auction of a 2 Day sale of Household Items and Cattle Located 14 miles S W of Chambersburg, Franklin Co , PA 1 mile west of St Thomas on Rt 30 Take 416 south to Marks, turn west 1 mile At Ft Loudon on Rt 30, take Rt 75 south 2 miles to Mt View School Turn east on Lemar Rd ¼ mile to sale Harold M & Verda D Myers, Owners J Robert Myers, Auctioneer

FRI APRIL 27 - 12 Noon Public Dairy Auction of 82 Head of Cattle Located about 12 miles west of Frederick Follow Alt Rt 40 west thru Middletown to Marker Rd Turn left and go ½ mile to Picnic Woods Rd Go left to farm Robert & Daphne Sigler, Owners A Doty Remsburg, Auctioneer

FRI APRIL 27 10 30 AM Public Auction of a Farm Dispersal Sale of 25 Cows, Farm Equipment, Silos & Butler Buildings Located from Rt 276, turn at West Nottingham Academy/Firetower Rd Drive 1 8 miles to Colora Rd on right Farm 1 mile on right Signs posted day of auction Mr & Mrs Joseph T Devonshire, Owners Hunter's Sale Barn, Inc , Norman E Hunter & Parkes T Williams, Auctioneers

FRI APRIL 27 1 PM Public Auction of a Dairy Cattle and Heifer Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA at the intersection of Rt 45 & 144 Ron Gilligan, Auctioneer

FRI APRIL 27 1 30 PM State Graded Pig Sale To be held at Westminster Livestock Auction, Westminster, Maryland

FRI APRIL 27 10 AM Public Auction of Modern Heavy Duty Farm Machinery Located 3 miles west of Williamsburg, 20 miles east of Altoona, 1 mile off Rt 866, 1½ miles south of Gamster along Lower Piney Creek Rd , Blair County, PA Eli H Rhodes, Owner Carl A & C Wayne Shultz, Auctioneers

FRI APRIL 27 11 AM Public Auction of Farm Machinery Located off Rt 164, South of Fredericksburg, PA , Blair Co Earl R Newswanger, Owner John J Dilling Auctioneer

FRI APRIL 27 10 AM Public Auction of Caterpillar, Mack Ford Trucks, Dozers, Loaders, Scrapers, Compactors, Skidders, Dumps, Tractors, Trailers and More Located at Rodgers Excavating Co , Inc , Rodgers Bros Construction Co , Inc 8303 Quarry Rd , Manassas, VA 22110 Atlantic Auctions, Inc , Auctioneers

FRI APRIL 27 7 PM Public Auction of Household Goods, & Antiques Located in the village of Intercourse, PA at the Fire House Amelia F Lapp, Estate Arthur Smoker & Christian L King, Executors Steve Petersheim, Auctioneer

PUBLIC SALE

TWO DAYS
OF
FINE BRICK RANCH HOME
FINE ANTIQUES, HOUSEHOLD GOODS
RIDING MOWER & TOOLS

SATURDAY, MAY 5, 1984 10:00 am
SATURDAY, MAY 12, 1984 10:00 am

Loc. at 127 N. Duke Street, Boro of Millersville, Manor Twp., Lanc. Co., PA (take rt. 999 just west of Millersville to N. Duke Street; turn left to sale; watch for signs)

Articles not be sold on Sat. May 5th: Some antique & all everyday glassware & china, pots & pans, cooking utensils, sm. elec. appliances, canning jars, sew. articles, bedding & linens.

Articles to be sold on Sat. May 12th: Real Estate: fine brick ranch home w/attached 1 car garages, 7 rooms & 1½ baths.

Lot size: 100' frontage by 635' depth. Property will be open for inspection: Sat's. Apr. 21 & 28 from 10am until 12 noon. Real Estate to be sold at 2:00 pm. Lots of fine furniture in: oak, pine, cherry, plank bottom, walnut, Waterfall, Cottage, mahg., uph., metal & iron. Lg. Appliances, clocks, picture frames & mirrors, crocks. Articles in: iron, tin, toys, brass, agate, wood, Lanc. bottles, baskets, old xmas articles, marbles, canes, postcard & photo albums, sterling, bone, chalk, etc. Old coverlet, quilts, ticking, etc. Lots of fine glassware & china. 16 HP Bolens riding mower w/snow blade & plow, hand & garden tools. Lots of other articles not listed.

Not responsible for accidents day of sale.
No out of state checks.

Sale by
BURRELL CROZIER ESTATE
(REBA S. CROZIER)

John I. Hartman Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

Food served both days

MAKAREVICH BROS.
COMPLETE DISPERSAL

SATURDAY, APRIL 28 — 11:00 A.M. — Columbia, NJ

170 REGISTERED HOLSTEINS 170
This Famous Elevation Sells With Her Family

Makarevich Elevation Knowlton (2E-91)

5-6 346d 30,850 3.6% 1108
6-6 305d 29,780 3.4% 1011

This well-known Elevation is from a VG-87 EX-MS dam with 7-10 360d 33 773 3.6% 1238. She is already the dam of an EX-93 Bootmaker dtr. pictured below, two sons in AI, one son syndicated, a VG-87 - 22,000m, 2y Bootmaker.

Her two young Bootmaker dtrs. sell along with a Bell from her BG-87 dtr Knowlton sells due in June to Board Chairman **Also selling is Knowlton's VG-86 full sister** with 4-7 339d 26,887 3.9% 1051 with her Jet Stream calf

NINETEEN HEAD SELL WITH OVER 1000 LBS. FAT!!
HERE THEY ARE —

Makarevich Elevation Dolores (VG-88)
6-10 365d 28,583 4 7% 1339
Elevation from VG-88 dam with
11-11 305d 23,540 3 9% 918

Makarevich Comet Kitty (EX-91)
6-9 344d 24,924 4.6% 1148
Pearl Comet from VG-88 dam with
4-6 305d 21,240 4 1% 875

Makarevich Conductor Kathrina (VG-86)
3-5 365d 27,319 1144
Conductor from Karolyn

Makarevich Elevation Gail (VG)
3-9 305d 27,993 4 0% 1128
Elevation from GP-82 Bootmaker with
5y0m 305d 20,420 4 0% 815
Her fresh Jet Stream sells

Makarevich Elevation Dawn (VG)
3-5 336d 22,356 4 0% 1117
Elevatin from VG-88 R Maple with
4-4 305d 4 6% 945

Makarevich Elevation Knowlton (2E-91)
5-6 346d 30,850 3 6% 1108
Featured above

Makarevich Elevation Kasey (VG-86)
4-7 339d 26,887 3 9% 1051
Full sister to Knowlton above

Makarevich Apache Dawn (GP-83)
4-2 305d 24,418 4 5% 1115 (Inc)
Apache from Elevation dam with
4-9 293d 22,590 4 4% 998

Makarevich Bootmaker Dora (VG-86
6-2 365d 22,721 3 5% 1050
Bootmaker sister to Dawn

Makarevich Standout Invite (3E)
5-9 334d 30,401 3 6% 1113

Makarevich Elevation Karolina (VG-86)
5-5 365d 23,745 4 7% 1112
Elevation from dam with
5-8 305d 20,120 3 7% 742

Makarevich Bootnick Kiddy (VG-87 EX-MS)
2-6 365d 24,971 4 0% 1008
Boot-Nick from Karolina

Makarevich Elevation Ideal (VG-87)
3-5 305d 22,959 4.8% 1108 (Inc)
Elevation from R Maple dam with
3-3 305d 22,800 3 8% 871

Makarevich Elevation Kay (VG-88)
4-8 343d 26,329 4 0% 1082
Elevation from GP-83 dam with
4-3 305d 20,340 3 9% 797
Her GP-81 Jemini with
2-5 309d 20,696 3 7% 759 sells

Makarevich Kingpin Libby
4-4 329d 26,750 3 9% 1045
Kingpin from Ultimate dam with
3-1 303d 22,520 3 5% 797

Makarevich Elevation Kale (VG-88)
9-0 351d 26,155 4 0% 1039
Elevation from dam with
3-3 305d 21,520 3 5% 752

Makarevich Astronaut Joannie (GP-83)
3-2 343d 23,357 4 4% 1036
Astronaut from 3X 21,000m dam
Her Jet Stream selling is
proj to 30,064m at 2-8!

Makarevich Elevation Ilka Dee (VG)
4-5 296d 25,069 4 1% 1020 (Inc)
Elevation from GP-83 Bootmaker with
2-1 305d 19,210 3 7% 711
Her Jemini sells fresh

Makarevich Astro Isabella (VG-87)
3-11 365d 21,852 4 6% 1013
Astronaut from VG R Maple

DHIA Averages For Past 5 Years Range From 19,447 To 21,893M
And 753 To 833 Lbs. Fat With 3.8 and 3.9% Tests!
DTRS. SELL BY:
Board Chairman (30), Elevation (18), Pete (16), Bell (12) & Jet Stream (10)

DIRECTIONS TO FARM:
Sale si at the farm just off I80 near the Delaware Water Gap. From I80 take Exit 4C, go 4 miles north on Rt. 94 to Crisman Rd., turn right, then 2 miles to Polkville Rd., turn left, then right on Cook Rd. to 1st farm.

NOTE THIS SEMEN BEING SOLD:
Elevation 71 amps, Wayne 2, Bootmaker 2, Kingpin 1, Bell 9, Jet Stream and Chairman.
Additional Quantities Of Good Quality Semen From Other Outstanding Bulls Also Selling.

EUGENE & LAWRENCE MAKAREVICH
RD 1, Cook Rd.
Columbia, NJ 07832
Gene 201-496-4316
Larry & Barn 201-496-4974

Write For Catalog

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 13114
(315-963-7231)

JAMES & CAROL AVERY
BREEZY ACRES FARM
MACHINERY DISPERSAL

Dewey Road, Candor, N.Y.

SATURDAY, APRIL 28, 1984

10:00 A.M. Sharp

Having lost the barn by fire & already dispersed their cattle we have been commissioned by Mr. & Mrs. Avery to sell the machinery at the farm located on Dewey Road approx. 2 miles West of Candor off Route 96 & approx. 18 miles South of Ithaca. Take Route 96 to Tuttle Hill Road & Watch for Auction Arrows.

MACHINERY

JD #4010 Diesel Tractor, Case #830 Comfort King-Draft-O-Matic Diesel Tractor Case #400 Diesel Tractor (narrow front), Oliver #77 (gas) Tractor w/wide front, Int. #TD-9 w/blade (needs motor), NH #L325 Skid Steer Loader bucket & tines, NH #275 baler w/kicker, AC #12 transport disc, Oliver 4 btm. reset plow, NI 3 pt. hitch mowing machine, Owatonna Hay Master haybine (pull type), Owatonna Self Propelled haybine (for parts), JD #494A-4 row corn planter, Int-4 row corn planter, NI hopper blower, Case transport 16' harrow (wing type), Farm Hand wheel rake, Lamco L.H. self unloading box on running gear, Grove R.H. self unloading box on running gear, (4) Kicker rack on running gears, Wind Power #BB1791-28-20,000 wtts or 20KW portable generator, Massey Ferguson #200 Chopper w/2 row corn head & pickup head, JD #4010 (parts) for wide front tractor, 1952 Int. truck w/stake rack, 1957 Ford truck w/flat rack, farm trailer, air cooled engine (for parts), 20' Conveyor w/6" paddles, hydro cylinders, Lincoln 225 amp Welder, Air compressor, chain falls, extension tongue for wagon (new), used tires, fuel tank, Butler 10 ton metal grain bin, 3 pt. hitch wood splitter, Rowley & Hermance wood plainer, band saw, elect. table saw & wood plainer combination, elect. chick incubator, Pony saddle & horse saddle, bolts, bolt bins & shelves, Patz #98B16' to 20' adjustable silo unloader (selling complete) Badger #BN2400-20 Silo unloader complete (used only 1 yr. just like new)

MILKING EQUIPMENT & PARTS

Mueller Matic Tank washer, some 1½" SS pipeline, Surge test tube weighers (been thru fire), Universal claw units & pulsator, 800 gal. SS Bulk Tank (no compressor), 500 gal. SS storage tank & many more misc. items.

HOUSEHOLD ITEMS

Sears Chest type freezer, sofa & chair, set Bunk Beds, dining room set, (oak), Zenith Stereo Complete, metal filing desk w/filing drawer, School Lockers, dresser plus more misc. items.

MANAGERS NOTE: This sale consists of several small & misc. items so please be on time. Inspection welcome anytime.

TERMS: Cash or Good Checks day of Sale.

Lunch Available

BREEZY ACRE FARM—Owners
James & Carol Avery
Phone 607-659-7415

Jack Wood Livestock & Auction Service
Sales Managers
Cincinnatus, N.Y. 13040
Phone 607-863-4141

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI APR 27 6 PM Public Auction of 250-300 Head Heifers, all sizes, Springing, Bred and Open Heifers, some registered Located at the Belleville Livestock Market

FRI APR 27 - 1 30 PM Dairy & Heifer Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auc tioneers

FRI APRIL 27 6 30 PM Public Auction of the 7th Annual Public Consign- ment Sale Located 7 miles from Exit 9, I-81 and 4 miles from Exit 15, PA Turnpike, on Rt 696, mid- way between Newville and Roxbury at intersection of Rt 641 and 696 Newburg-Hopewell Volunteer Fire Co, Owners

FRI APRIL 27 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Locted off Rt 41, Lan- caster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc- tioneers

FRI APRIL 27 - 12 30 PM hay and grain auction Located at Bedford Coun- ty Auction, Orchard Heights, Bedford, PA Don Wishard, Auctioneer

FRI APRIL 27 7 30 PM Public Auction of 2 Com plete Herd Dispersals Located at Shady Lane Dairy Sales, ¼ mile west of Quarryville, PA Shady Lane Dairy Sales, Inc, Owners Glenn D & David L Fite, Auctioneers

SAT APRIL 28 - 10 AM Public Auction of Orchard Equipment and Farm Market Equipment Located at Tree Eat Or- chards, Kresson Rd, 1 mile west of Rt 73, Marlton, NJ Mr Samuel T Criscom, Owner Ralph D Hughes, Auctioneer

SAT APRIL 28 9 30 AM Tools, 11 30 AM Machinery Public Auction of 25 Tractors & Farm Equipment Located at McGill Equipment, Inc, R D 3, Box 485-C, Mt Pleasant, PA 15666, just off Rt 119 at Scottdale exit, left at Long John Silvers Edgar Bohrer, Gene McGill and Fred Peters, Auctioneers

SAT APRIL 28 9 AM Public Auction of Farm & Butcher Equipment, Chaparrell Cattle Trailer, Quilts, Antiques & Household Goods Located ½ mile off Rt 222 along Rt 73, Blandon, Berks Co, PA Kenneth & Roseann Rarick Owners Kenneth P Leiby, Auc tioneer

SAT APRIL 28 - 9 30 AM Public Auction of the An- nual Consignment Sale conducted by Hockessin Yorklyn Lions Club Located at the Delaware Trust Co parking lot, Rt 41, Hockessin, DE John McGrellis, Auctioneer

SAT APRIL 28 - 10 AM Public Auction of 52' Va Case Tractor, Gravely Garden Tractor with At tachments, Antiques, Col lectibles, Coins & Household Furnishings Located from Rt 663 to Perkiomen Hts, N W on Phila /Kutztown Rd, ap prox 1 mile to Bauers Mill Rd Watch for auction signs Henry Sell, Owner Sanford A Alderfer, Inc, Auctioneers

SAT APRIL 28 10 AM Public Auction of Vehicles, Tractors, Equip ment, Farm Machinery, Sawmill & Misc Located at the Showers Farm on Rt 688, Markham VA From the Markham exit I-66 (between Marshall and Front Royal) take 688 south 3½ miles to the farm Markham is 19 miles east of I 81 From Flint Hill, take 647 east to 688 north From 211 west of Warrenton, take 688 north Giles Showers Estate Gary L Vance Auctioneer Co, Inc

SAT APRIL 28 10 AM Public Auction of Contrac tor's Equipment, Lumber Hardware, Power Tools & Scaffolding Located at 1228 Overlook Rd, Allen town Lehigh Co, PA North of Tilghman St bet ween 12th and 13th St Richard Woodring, Owner Ralph W Zet tlemoyer Auction Co, Inc

SAT APRIL 28 9 AM Public Auction of Large Outstanding Modern Farm Equipment In cludes 5 Tractors, 6 NH Wagons with hay racks Located along Prospect Rd, Lancaster Co, PA Herman Ginder, Jr, Owner C H Wolgemuth Auction Service, Auc tioneers

SAT APRIL 28 10 AM Public Auction of a 35 2 Acre Chester Co Farm, 2 Bedroom Ranch Home, Farm Machinery, Anti- ques & H H Goods Located Pigeon Creek Rd, Chester Co, E Coventry Twp 1 mile north of Rt 23-100 In- tersection (Buck Town) Take 2nd right, go 7/10 miles to Porters Mill Rd Cross Bridge, take 1st left, go 4/10 mile to Auc tion site Girvin Bros Auctioneers

RUSSELL R. LAMENT ESTATE

FARM EQUIPMENT — AUCTION — ROUNDHEAD OHIO

THURSDAY MORNING, APRIL 26, 1984

at 10:00 A.M.

Located 1 mile south of Roundhead, Ohio on State Route 117; OR 20 miles southeast of Lima, OH on St. Rt. 117.

IH 1460 LOW HOUR COMBINE
IH 863 CORN HEAD - IH 2 MH CORN PICKER

1980 IH 1460 combine w/30.5x32 front tires, 18.4x16.1 non-skid rear tires, & ONLY 409 hours (SN13396)

1980 17½' IH 820 flex-head grain table

1980 6x30" IH 863 corn head

IH 2MH mounted corn picker (always shedded)

NI & IH head carrier wagons

CAT D-7 BULLDOZER - IH 1586 - IH 826
IH 504 - IH 460 TRACTORS - CUB CADET

1977 IH 1586 diesel tractor w/cab, heat, air, 20.8x38 new tires, duals, new batteries, dual remote hydraulics, 1,824 hours and (SN11386); 1970 IH 826 tractor w/German diesel, hydrostatic, 3 point, 16.9x34 tires, 2,454 hours, & (SN12169); IH 504 gas tricycle tractor w/13.6x38 tires w/fluid, 3 point, dual remote hydraulics, & 1,871 hours; 1961 IH 460 gas tricycle tractor w/13.6x38 tires w/fluid, fast hitch, dual remote hydraulics, belt pully, 3,133 hours & (SN 24927); IH 2001 loader w/manure bucket; 1958 Cat D-7 bulldozer w/12' blade; 12' Fleco rake; Winget tree plow; IH 100 Cub Cadet 10HP lawn mower;

6x16" IH 710 PLOW - 11 SHANK IH CHISEL PLOW
18½ IH 470 DISK - 15' BRILLION MULCHER
24' IH FIELD CULTIVATOR - 18' BRADY WHEEL HARROW
IH 510 GRAIN DRILL - 6x30" & 4x38" IH PLANTERS
500 GALLON SPRAYER - 6x30" & 4x38" IH CULTIVATORS

6x16" IH plow w/ripple coulters and cover boards; 11 shank IH chisel plow w/depth wheels 2 or 3 pt.; 18½' IH 470 folding disk on 7" spacing; 15' Brillion cultimulcher; 24' IH 45 hydraulic fold vibra shank field cultivator; 18' Brady fold up spring tooth wheel harrow w/field cultivator sweeps; 18'3 section harrow; 18 hoe IH 510 end wheel grain drill w/grass seed at- tachment; 6x30" IH 56 planter w/disc openers & dry fertilizer; 4x38" IH 455 planter w/disc or shoe openers, dry fertilizer, & herbicide; 500 gallon Continental fiber glass tank field sprayer w/35' booms & PTO drive (like new); 6x30" IH 153 cultivator w/rolling shields; 4x38" IH 53 cultivator; rotary hoe;

MOWERS - CONDITIONER - RAKE - BALER
60' ELEVATOR - SPREADERS - (7) HOPPER WAGONS
(4) FLAT RACKS - FARM RELATED ITEMS - HAY & STRAW

7' IH 1000 3 pt. sickle bar mower; 7' JD #5 sickle bar mower; 7' NI hay conditioner; IH 35 hay rake; IH 55 twine tie baler; 5' Continental 2 pt. rotary mower; 60' JD double chain hay & grain elevator; McCurdy elevator drag; NI 215 single axle PTO manure spreader; older NH 100 bushel manure spreader; 16' flat bed wagon w/sides & NI 625 gear; 14' flat bed wagon w/sides & JD 963 gear; (2) 14' flat bed wagons w/sides & NI 625 gears; (4) McCurdy hopper beds - (2) w/Coby gears, (1) w/IH 40 gear, & (1) w/Electric gear; (3) Harvest hopper beds w/IH 40 gears; Lincoln 225 electric welder; (3) hydraulic rams; 13' bat reel for IH 403 combine; feed bunks; cattle oiler; 30 gallon 15-40 Vanellus oil; (2) cast iron kettles; SOME HOUSEHOLD ITEMS

HAY & STRAW: Approximately 400 bale of 2nd & 3rd cutting alfalfa hay
Approximately 200 bale of 1st cutting alfalfa-timothy hay
Approximately 650 bale of good, clean wheat straw

(2) 1600 GRAIN TRUCKS - CHEVY 4 WD PICKUP - FORD PICKUP - RUPP 340 SNOWMOBILE

1975 IH 1600 truck w/345 V-8 engine, 5 speed transmission, 2 speed rear axle, 9.00x20 tires, 14' Omaha bed w/metal side grain bed, stock rack, 12 ton hoist, & ONLY 9,949 miles.

1972 IH 1600 truck w/345 V-8 engine, 4 speed transmission, 2 speed rear axle, 9.00x20 tires, 16' Omaha bed w/wood side grain bed, stock rack, 10 ton hoist, & ONLY 16,101 miles.

1974 Chevrolet C-20 Custom Deluxe 4 WD pickup w/PS, PB, AM radio ONLY 22,000 miles.

1974 Ford ¾ ton F-250 pickup w/360 engine automatic transmission, 7.50 x 16 tires & 76,600 miles

Rupp 340 liquid cooled snowmobile

TERMS: Cash **Lunch Served** **Not responsible for accidents.**

OWNER: RUSSELL R. LAMENT ESTATE
Larry, Byron, & Herbert Lament - Co-Executors
(513) 464-6822
Robert G. Reed, Jr. Attorney

Auction Conducted By:
SCHRADER REAL ESTATE & AUCTION CO.
Rex and Denzil Schrader, Auctioneers
209 West VanBuren
Columbia City, IN 46725
Phone: 219-244-7606

PUBLIC AUCTION

OF REAL ESTATE, DAIRY CATTLE, FARM MACHINERY, EQUIPMENT AND FEED

SATURDAY, APRIL 28, 1984

At 11:00 A.M.

Located from Bridgewater, Va., (Rockingham County), turn southwest on Road #727 to Sangersville, then west on Road #730 for 2 miles (first dairy farm on the right). Watch for auction signs.

As we are moving to another location, the following will be sold at auction:

MACHINERY:

4020 John Deere tractor w/dual wheels, John Deere 48 loader, 730 John Deere diesel tractor, Farmall "H" tractor, John Deere 3940 harvester w/two-row 30" cornhead, windrow pick-up, 2 Kill Bros. gravity boxes on Bear running gears, 2 Gehl silage wagons, New Holland No. 8 silage wagon, John Deere 14T hay baler, Bush Hog off-set 12 ft. (heavy duty) disc, John Deere 495A 4-row corn planter, Heston haybine 1014 w/hydro swing, Vicon seeder & fertilizer spreader, sprayer saddle tank, Snoco 50 ft. 6" auger on wheels, Mayrath 40 ft. skelton elevator, Brillion 10 ft. cultimulcher, K.M.C. 2-shank subsoiler, Glenco 11-shank chisel plow, 4-row cultivator, H.H. 404 hay crusher, Horst 35 ft. feeder or elevator, John Deere 300 corn picker (30" row)

EQUIPMENT:

810 Farm Hand Feed mill, Caland gate feeder, flex auger, 25 Ton feed tank, 3 feed tanks, Data Feed feed computer, 5 hog feeders, 5 fiber dome calf hutches, 5 treated plywood calf hutches, 20 ft. silo roof & tripod, 20 ft. silo unloader, 40x20 swimming pool liner, 1000 gal. plastic tank, 2200 bu. corn crib.

FEED:

Corn & rye silage, Approx. 20 Ton ear corn, shelled corn, 58 acres rye in field. Hog Premix.

CATTLE:

40 Milk cows, springing heifers.

Terms on above items - cash.

REAL ESTATE:

At 12:00 noon the farm will be absoltely sold unless sold before sale date. This consists of 78 acres (more or less) and is improved by a 2-story, 10-room house w/2 baths and a bank barn with loafing shed including 90 individual loafing stalls, large lagoon and 2 excellent wells, a dairy parlor - straight 8, milking equipment, feeders, 1250 gal. milk tank, 4 silos (24x70, 20x60 concrete staves and unloaders. 2 are 12x40). Shenandoah Pride will buy milk from whoever purchases the farm. For appointment to inspect real estate or equipment before sale contact Daniel Witmer (703) 828-2196.

TERMS: 10% of the purchase price down on day of sale with balance due when deed is delivered or some financing will be done by owner.

Not responsible in case of accidents. Lunch will be served.

DANIEL & LENA WITMER, Owners

E. Ray Wine auctioneer

PUBLIC SALE

MODERN FARM EQUIPMENT

SATURDAY, APRIL 28, 1984

at 9:00 A.M.

Located: R.D. #3, Mt. Joy, Pa. Along Prospect Road. Between Rt. 283 and Rt. 23. 1 Mile South of Village of Salunga, Lancaster Co. Pa.

5 TRACTORS-6 WAGONS-
LIKE NEW FARM EQUIPMENT
FROM 2 FARMS

J.D. 4020 w/side console; J.D. 730, narrow front: J.D. 530 narrow front: J.D. B w/cult. & hoers: Massey Ferg. 35 w/Sauder Loader: SIX N.H. WAGONS, w/high sides: 2 Gehl Forage wagons: Wagon w/rack & silage feeder; J.D. flat wagon & flat wagon w/wire reel: 273 N.H. BALER w/Thrower; J.D. 35 Harvester, J.D. 65 Blower: J.D. #38 Grass Mower; J.D. 215 Transport Disc; J.D. 225 offset Disc on wheels; J.D. KBA 32 Disc; N.I. 14 ft. Harrow on wh.; J.D. 9 ft. Harrow; J.D. 8 ft. Harrow; 10 ft. Brillion cultipacker; 3-sec. 16 ft. cultipacker, 2 Rollers 9 ft. & 8 ft.; J.D. 2-row 3 pt. cultivator; J.D. FBB Drill; N.I. 217 M. Spreader; J.D. Rotary Mower; J.D. 1240 Corn Planter; N.H. 56 Rake; 30 ft. Zimmerman and 24 ft. Little Giant elevators; Corn drag; 2-r. Stauffer transplanter 4 tob. wagons; 600 Gal. water wagon; 2-wh. trailer, seeder; 1500 Watt Generator; Fert. drill; Wiard Walking plow; 3 Hog shelters; 5 Calf Hutches; Hog feeders; calf troughs & pasture feeders; feed carts.

MILKING EQUIP. 300 Gal. Bulk Tank; Surge Milkers, New water heater; Sev. dairy barn fans; Port. Air comp.; 3 ton metal feed bin; 3 Tob. Presses, Scaffolding; sizing boxes, Harness, Raffensberger Bridles; 14 Ft. Starline Silo Unloader; Lanc. Distributor. **HAY & STRAW.** Two 275 Gal. fuel tanks w/pumps; oil drums w/pumps; LOTS OF LUMBER.

H.H. GOODS 19 Cu. Upright Freezer, G.E. Elec. Range, Modern Bedroom Suite, 4 Rugs (3-9&12 & 12x23) Double beds; sp. & mattress, Bureau, Vanity, Washstand, Studio Couch, metal wardrobe, Kero. Heater, Knee-hole desk, desk chair, Pea scales, Bu. Basket, wooden forks (6 and 3 prong) Ice tongs, 1936 Picture of Brubaker Reunion w/Rev. Rufus Bucher, P.B. Gibble & H. Fahnestock, coffee grinder, mechanical bank, egg baskets & washer, lamps, qt. & pt. jars, plus many items not listed.

AUCT. NOTE - Mr. Ginder is discontinuing farming. Equip. is from 2 farms and is in Excellent Condition, ready for the fields.

SALE ORDER - Sm. Items at 9:00 A.M. We will be selling w/2 Auctioneers H.H. Goods and Equip. at 11:00 A.M. at the same time. Lumber sold last.

NO OUT OF STATE CHECKS

SALE BY
HERMAN GINDER

WOLGEMUTH AUCT. SERVICE LIC. #1036L
C.H. & Bob Wolgemuth & H. Shaffner
PH. 717-665-5664

Lunch Available

PUBLIC AUCTION

—OF—

VALUABLE FARM EQUIPMENT, HOUSEHOLD GOODS AND SOME ANTIQUES

THURSDAY, MAY 3, 1984

At 9:30 A.M.

On the premises along East Farmersville Road, adjacent to Farmersville Equipment Store, Route 4, Ephrata, Pa.

Not Responsible for Accidents

No Out of State Checks without approval

Auction by

PAUL M. HALLIGAN

H.H. Leid Auction Service

John H. Fry — A.U. 000306-L

Sensenig and Fry, Clerks

Lunch by

Farmersville Fire Co. Auxiliary

SILVER SPRING FIRE CO. 2nd ANNUAL FUND RAISING AUCTION

SAT. APRIL 28

10:00 A.M.

Furniture, glassware, tools, Lincoln welder, Aluminum extension ladder, lawn & garden equipment and supplies. Something for everyone. Donations needed. Also will sell items on consignment.

1 quilt to be given away at 2:00 p.m. Need not be present to win. To have chance to win, must purchase $1.00 ticket by 1:00 p.m. day of sale.

For more information or pickup call any of these numbers. 898-2374, 285-5212, 286-5159, 285-4318 or 285-5175. Local Auctioneer

Plenty of good homemade food by Ladies Aux.

ABSOLUTE REAL ESTATE AUCTION

49.3 ACRE FARM

SATURDAY, MAY 12, 1984

11:00 A.M. SHARP

LOCATION: West Sadsbury Township, Between Parkesburg & Atglen on Upper Valley Road, Near Lenover, Chester County, Pa. 20 miles from West Chester, 18 miles from Lancaster, Pa.

SIGNS POSTED AT AUCTION SITE

DESCRIPTION OF PROPERTY: 49.3 acre farm w/large residence, stucco on stone, 2½ story, fireplace, all conveniences, new drilled well, over 3600 feet road frontage on T-416 & L.R. 15063.

TERMS — 10% Down Day of Auction. Balance in 60 days.

AN OPPORTUNITY SELDOM OFFERED AT ABSOLUTE AUCTION

OPEN HOUSE

April 29

May 6

2 to 4:00 P.M.

Or By Appt.

BONDED AUCTIONEERS AND APPRAISERS CALL: Area Code 215-	H. Whiteside AU-001006-L 932-2291
J. Whiteside AA001214-L 932-2114	D. Wright AU-001041-L 857-2149

Estate Of:

R. PRESTON SHOEMAKER, JR.

Executor & Attorney

WILLIAM R. KEEN, JR.

HAY & GRAIN AUCTION

FRIDAY, APRIL 27, 1984

12:30 P.M.

Bedford County Auction

Orchard Heights, Bedford

Will be conducting hay and grain sales on Fridays.

For information phone

814-623-8492 or 623-5369

Cash or Approved Checks

Don Wishard, Auctioneer

AU001029-L

PUBLIC SALE

Discontinuing farming and will sell on premises located west of Middletown. From route alt. 40 take Marker Rd. to Picnic Woods Rd. 1st farm on left.

MONDAY, APRIL 30, 1984

At 10:30 A.M.

3 TRACTORS & MACHINERY

Deutz D7206 diesel tractor wide front end full power on good rubber, ford 4000 tractor with full power 3 pt. on good rubber, N.H. 362 tank spreader, N.H. 1469 self propelled haybine, N.H. 256 roll bar hay rake, I.H. 4 bar hay rake, N.H. 273 baler with kicker, 3 bale throw wagons, Ford 1772 loader with bucket and fork, I.H. 16 field chopper with single row corn head, Grimm Oliver 14" 4 bottom trip back plow, J.D. F125 16: 4 bottom mounted plow, JD flat bed wagon, Ford 3 pt. 14" 2 bottom plow, Pittsburg 3 pt. rear mounted cultivators, Ford 501 3 pt. sickle bar mower, M.C. rotary scythe, JD 13-7 grain drill, I.H. 16-7 grain drill on rubber, 16' Little Rhino Blade, Smoker 30' elevator, Brillion 11' roller harrow, Schoeslow 20' feeder, Case 3 pt. 2 row corn planter, M.H. table blower, pipe corral, baler twine, 2 hydraulic cylinders, 2-20" barn fans, electric fly killer, portable loading chute and breeding kt. McCormick Deering 7' cultipacker, JD 8' spring tooth harrow, JD 7' Kilford disc harrow.

Note: All of the above is in good condition and ready for the field.

TERMS: Cash on day of sale. Not responsible for accidents.

Lunch on premises.

MR. & MRS. ROBERT SIGLER, JR.

7808 Picnic Woods Rd.

Middletown, Md.

Lease & Lease Auctioneers

Mehrle N. Wachter-Clerk

ADVANCE NOTICE

TWO POTATO FARM AUCTIONS

WED. EVE., MAY 2

Newfane (Niagara Co.), New York.

Selling 2400 ft. Tico 4" alum. irrigation pipe; Ag-Pak 18" grading line with washer; Revolving 6 ft. finished product table; John Bean 1-row harvester; F.M.C. 300 gal. stainless steel tank orchard type air blast sprayer; Haines single bagger; Haines 12" wide x 24 ft. draper chair elevator on adjustable wheels; all other equipment; also qty. of Katadin "B" size seed potatoes 1 yr. from certified.

Owned by

ROBERT J. HILL

716-778-5341

MONDAY, JUNE 11,

10:30 A.M.

Ulysses, (Potter Co.), Pennsylvania.

Ronald Bennett Farm complete Dispersal: Like new 4230 with air and heated cab; F.M.C. 600 gal. stainless steel tank 20 row boom sprayer; Haines boom type stone picker; 216 planter; 2 complete Haines 26" grading lines; Dahlman conventional harvester; new Haines 26" brusher; plus a big line of general machinery, trucks, tractors, tillage equipment and specialized potato handling equipment.

Owner,

RONALD BENNETT

814-848-7656

Auctions conducted by

PIRRUNG AUCTIONEERS, INC.

Wayland, New York 716-728-2520.

Or Ulysses, Pennsylvania 814-848-7421

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT APRIL 28 - 9th Annual Machinery Consignment Sale Located on the Gordon Wood Farm on Rt 15 between Tioga & Lawrenceville, PA across from the Woodshed Restaurant Gordon Wood, Sales Mgr

SAT APRIL 28 Public Auction for Henkels & McCoy Located in Strinestown, PA Vilsmeier Auction Co, Auctioneers

SAT APRIL 28 9 AM Unreserved Public Auction of antique china, primitives and furniture Located at the Farmersville Fire Hall, E Farmersville Road, Ephrata, RD 4, Farmersville, Lanc Co, PA Sara B Musselman, Owner T Glenn and Timothy G Horst, Auctioneers

SAT APRIL 28 8 30 AM Public Auction of Valuable Farm Machinery, Truck & Misc Items Located off I-83 exit #2 Glenrock Go east on 216 to the first road to the right, Potosi Rd Approx 1 mile to sale Or off Rt 111 at Hametown, turn onto Hain Rd Proceed across bridge to first road to left Approx 1½ mile to Potosi Rd Turn right to sale Watch for sale signs Joseph M Lehman Estate Mary Tombesi & Helen Lehman, Executors Malvin Hains & Ralph Brenneman, Auctioneers

— PUBLIC AUCTION —

TRACTORS, FARM MACHINERY, ANTIQUES, HOUSEHOLD FURNISHINGS, COLLECTORS' ITEMS

— A THREE GENERATION COLLECTION —

W. GLYN & KATHRYN BAKER, R.D. 3, LEWISBURG, KELLY TOWNSHIP, UNION COUNTY, PA. Located 3 Miles West of West Milton — 4 Miles Northwest of Lewisburg — One Mile South of Twin Churches on Twin Churches Road — Follow Auction Signs.

Order of Sale — Wagon Items, Antiques, Household Items — Farm Machinery Last.

SATURDAY, APRIL 28, 1984

STARTING AT 9:00 A.M. SHARP

FARM TRACTORS and MACHINERY

John Deere 620 Tractor and Plows, 3 P.H. P/S, Live Power and Live Hydraulic; John Deere B Tractor; John Deere 40 Tractor, 3 P.H. Cultivators, Hydraulic; Cockshutt Tractor w/Loader and Blade; John Deere 3 P.H. Corn Planter; John Deere 12 ft. Spring Tooth Harrow; John Deere 13 Single Disc Grain Drill w/Fertilizer and Grass Seeder; John Deere Wagon Running Gear.

271 NEW HOLLAND BALER and THROWER w/Hydraulic Control

N.H. 5' Flail Chopper; N.H. 3 P.H. Mower Balance Head; N.H. 36' Elevator w/Grain Chute and 2 H.P. Motor; 8' Drag Elevator; 20' Portable Belt Elevator; 4" Grain Auger; New Idea No. 10 Corn Picker; 2 Gravity Wagons; 10' Chain Drag Harrow; 10' Grass Seed Drill; 10' Double Cultipacker; 8' Kilopher Disc; John Deere 620 Heat Houser; John Deere B Buzz Saw; 150# Pressure Air Compressor; 8 Hole Hog Feeder; 4' and 10' Hog Trough; 2 Falce Endgates; 38 New John Deere Harrow Teeth; Platform Scales; 1 Ton Chain Hoist; John Deere Side Hill Hitch; Baler Chemical Applicator; J.D. B Wheel Weights.

EAR CORN BY THE TON (approximately 14 Tons)

WAGON ITEMS and MISCELLANEOUS

3' Circular Buzz Saw; Cattle Fogger; Hydraulic D/A Cylinder; Small Air Compressor; Homelite Chain Saw; Milk Cans; (Assorted Lumber; Large Scrap Pile; Roll Sheet Iron, Approximately 1 Ton; Fuel Tank; Lots More.)

LARGE WOODEN HAND EXPRESS WAGON

Miniature Bob Sled, Hand Made; Wooden Wheelbarrow; Buggy Shaves; Buggy Pole 2 Horse Hitch; 2 Grain Cradles; Bob Sled; Grapple Hay Fork; Harpoon Hay Fork; Hay Knife; Wheelbarrow Seeder; J.D. Corn Sheller, 1 Hole; 100' Hay Rope; 1" Wood Pulleys; Sausage Grinder, with Motor; Scalding Trough; Hog Hangers; Hooks; Scrapers; Cast Iron Butchering Kettles; Wooden Lard Press; Butchering Stove; 4 Plate Pot Belly Stove; Wood Horse Shoeing Stand; Wood 1 Horse 3 Prong Stable Manure Drag; Wood Beam Weird Plow; Buck Saw; Ice Tongs; Forge w/Blower; and More.

9 pc. HAND DECORATED BEDROOM SUITE

Double Bed, Dresser, Wash Stand; Wash Bowl Stand; Towel Rack; Rocker and 3 Cane Chairs; Pantry Cupboard w/Two Drawers; Drop Leaf Table; Large Flour Chest; Large Oak Bureau w/Mirror and Carvings; Jelly Cupboard; 4 Plank Bottom Chairs; Blanket Chest w/Folding Lid; Child's Platform Rocker; Cane Seat Bedroom Rocker; Cane Seat Chairs; Odd Press Back Chairs; Oak Stands; Cradle; Iron Bed w/Brass Trim; Copper Boiler; Tin Boiler; Tin Dough Pan w/Lid; Wooden Baby Walker; Picture Album on Stand, Velvet Covered; Belly Set 48 Graduated Sleigh Bells; Large Dinner Bell; Combination Oak High and Youth Chair; Oak High Chair; Flat Top Trunks; Large Wicker Rocker; Selection of Picture Frames, small and large; 3 Dimension Picture Viewer and Pictures; Hanging Electric Lights; Cast Iron Gypsy Kettle; Apple Peeler; Cherry Pitter; Metal .22 Target; Carpenter Tray; Wood Grain Fork; Flat Irons; Sad Irons; Blue Lettered Jug, Mohoney W-Barre, Pa.; Reed Bottle; Blue Crock Bowl; Crocks; Jugs; Rayo Lamp; Child's Kitchen Set, Toys, etc.; Cast Iron Boot Pullers; Cabbage Cutter; Wood Plane; Auto Radiator Temp Gauge; Trays; Ice Cream Dippers; Edison Records; Patch Quilts; Tie Comforts and More.

12 Gauge Model 10A REMINGTON SHOTGUN

GLASSWARE & CHINA & HOUSEHOLD FURNISHINGS

Prussia Cocoa Set; China Tea Sets; Cup and Saucer Collection; Depression Green, Pink, Amber; Germany China; Milford England Blue; Bavaria; Armstrong England; Toothpick Holder; Vinegar Cruet; Carnival; Hat Pin Holder; Brass Statue; Crumb Sets; Cog Railroad Tray; Discontinued Bottle Openers; Milk Bottles; Aunkst, Shivelys, etc.; Ice Cream Dippers; 2 pc. Upholstered Living Room Suite; Upholstered Occasional Chairs; Upholstered Rocker; Dinette Table and 4 Chairs.

30 ACRES CAN BE PURCHASED PRIVATE BY CONTACTING OWNER

TERMS: Cash or Good Check. Out of State Checks Must Be Certified.

Owners,

W. GLYN and KATHRYN BAKER

R.D. 3, Lewisburg, Pa.

Phone 568-5085

GEORGE H. DIETRICK, Auctioneer

R.D. 1, Nox 277, New Columbia, Pa.

Phone 568-5454 Lic. AU-000212 L

SALE BY NUMBERS

— LUNCH AVAILABLE —

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 28 - 11 AM Public Auction of Modern Farm Machinery, 2 Tractors, Produce, etc Located 1 mile north of Catawissa, PA , Columbia Co , Merril & Edna Shultz, Owners Fraley Auction Co , Auctioneer

SAT APRIL 28 - 12 Noon Public Auction of the 13th Wayne County Calf Sale Located at the Wayne County Fairgrounds, 1 mile north of Honesdale on Rt 191, easily accessible from I-81 and I-84 via US Rt 6 Wayne Weaver, Auctioneer

SAT APRIL 28 - 1 PM Crown of Quality feeder pig and production sale To be held at the Bedford Fairgrounds, Bedford, PA Russell Kegg, Owner Ken Brubaker, Auctioneer

THURS APRIL 28 - 11 AM Public Auction of a Holstein Milking Herd Dispersal Selling 100 Grade Holstein Cows Located approx 6 miles southwest of Chambersburg, PA Take Rt 11 south 5 miles, turn west on Miller Rd at service station 1 mile to sale OR from Marion go 1 mile north on Rt 11 to service station Leave Rt 81 at Marion exit Clarence F & Helen I Miller, Owners Ralph W Horst & V Art Kling, Auctioneers

SAT APRIL 28 1 PM Public Auction of a Historic 113 + Acre New Oxford Farm Located at 450 Spangler Rd , New Oxford, PA , Mt Pleasant Twp , Adams Co between York and Historic Gettysburg Mr & Mrs Robert C Flanders, Jr , Owners Louis Traiman Auction Co , Auctioneers

SAT APRIL 28 11 AM Public Auction of Real Estate, Dairy Cattle, Farm Machinery, Equipment & Feed Located from Bridgewater, VA (Rockingham Co) Turn southwest on Road #727 to Sangersville, then west on Road #730 for 2 miles (first dairy farm on the right) Watch for signs Daniel & Lena Witmer, Owners E Ray Wine, Auctioneer

SAT APRIL 28 - 9 AM Public Auction of Tractors and Equipment Located from Interstate 61 south of Martinsburg, W. VA Take exit #5 (Inwood) W VA , Rt 51 east approx 3½ miles to Shutt's Cash Grocery (formerly Haines') Turn right 2 of a mile to sale OR From Charles Town, W VA , take Rt 51 west Go approx 8½ miles to Shutt's Cash Grocery Turn left 2 of a mile to sale Edgar A Bohrer, Auctioneers

SAT APRIL 28 9 AM Public Auction of the Sechrist Sales Co Annual Spring Consignment Sale of Farm Machinery & Lawn and Garden Equipment Located at the Livestock Auction Market grounds, approx 5 miles south of Stewartstown, near New Park, PA Sechrist Sales Co , Owners Bob & Tom Sechrist, Auctioneers

SAT APRIL 28 12 30 PM Public Auction of Registered Polled Herefords for the 6th Annual Empire Classic Sale Located at the Cornell Sale Pavilion, Ithica, NY Empire Polled Hereford Assoc , Owners

SAT APR 28 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT APR 28 7 00 PM Club Lamb & Hogs Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

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Milton J. Dance Co., Inc. Auctioneers
Towson, Maryland 21204

PUBLIC AUCTION

OF INTERNATIONAL 484 WITH FRONT END LOADER, MASSEY-FERGUSON #65, 1972 FORD PICKUP, WOODS ROTARY MOWER, JOHN DEERE ROTARY MOWER, GRAVELY 812 RIDING MOWER, TOOLS, HORSE TACK, HORSE HOT WALKER, FEED, HAY & STRAW

The undersigned, dissolving the corporation, will sell at Public Auction, on the premises "WESTFIELD" Monkton-Manor Road and Carroll Road, Monkton, Maryland 21111

ON SATURDAY, MAY 5, 1984
At 10:30 A.M.

International Model 484 Diesel Tractor with front end loader - new last year - 127 hrs.; Woods C80 Trailer rotary mower - new last year; Massey-Ferguson #65 with 3 Pt. hitch; John Deere 3 Pt. hitch rotary mower; 3 Pt. hitch grader blade; Gravely 812 riding mower - rebuilt spring '83; Chain harrow; 1972 Ford pickup truck; Air compressor; Shovels; Rakes; Forks; Tubs & buckets; Leather & rope shanks; Drill; Saw; Horse clippers; Horse Hot Walker; Aluminim & pipe gates - 12, 14 & 16 feet sizes; Shop tools; Weed eater; Barn fogger; Tubs; Buckets; Snaps; Screw eyes; lg. metal wheel barrow; Hay racks; Tack; McCulloch 510 chain saw; Horse feed; Horse chow; Hay & straw - approx. one ton of each; and many other farm and horse related items.

TERMS OF SALE: Cash or approved check.

WESTFIELD LIMITED, Owner

MILTON J. DANCE CO. INC. AUCTIONEERS
611 Bosley Avenue, Towson Maryland 21204
— 301-823-3993 —

PUBLIC AUCTION

CLEAN FARM MACHINERY, 2 TRACTORS, TRUCK, COMBINE, 30 TON EAR CORN, 450 BU. OATS, ETC.

on farm 2 mile N. of Catawissa. Auction arrows off Rt. 42 at Catawissa Legion. (Col. Co.);

SATURDAY, APRIL 28, 1984
Starting 11:00 A.M.

IH 574D utility tractor w/DL quik-tach 22 loader- 1 owner, only 1500 hrs., offered 3 ways; JD 1520G utility tractor, 3 pth. 50 hrs. on major overhaul, real clean; IH 203 SP 10' gas combine; 71 Ford F3509' dump truck; MF 82 3 pth. 3-16" plows; 2 Pittsburg 12' harrows-1 3 pth.; Pittsburg 10' transport disc; MF 2 row 3 pth. cultivators; JD 290 3 pth. planter; JD 13-8 sgl. disc drill, super; Hesston PT-7 haybine; Ford 515 3 tph. 6' bal. head mower; Fahr cenepede pto rake-1 yr. old; NH 256 rake w/rubber teeth-1 yr. old; MF 124 pto baler, used little; 200 gal. 10 row trailer sprayer; Ford 1 row 3 pth. corn picker-good; Oliver 3 tph. 5' rotary mower; JD 15A chopper; 7' blade; NI 17 M. Spreader; 3 pth. 12" post hole digger; Vicon 3 pth. swing tube fert. spreader; 16-20-30' elevators; 2 Parker gravity bin wagons; Little Giant drag elevator; 4 flatbed wagons; many other small items; Speede band cutting metal saw; platform scales; fruit sprayer w/gas motor; Ford LGT 145 hydrostatic 48" mower-tractor, 3' blade, like new; 10 cases Col-Montour dairy milk bottles; wagon load small items; etc. etc.

Owners, **MERRIL & EDNA SHULTZ**
Conducted by Fraley Auction Co.
(717) 546-6907 AU001194L

PUBLIC AUCTION

SATURDAY, MAY 5, 1984
At 10:30 A.M.

Consignment Auction of New & Used Farm Tractors & Machinery in our yard on the corners of Rt. 38 & 38B. Newark Valley, NY (Binghamton-Owego area)

Featuring late model line of NH Equipment - NH 489 haybine, 315 Baler, 258 Rake, Case 1410, cyclo planter, Zimmerman elevator (new), 3 wagons, more...

Also remaining parts from discontinued JD Dealer.

Other Consignments: JD. 4020 side console; MF 1150 duals; 930 Case duals: Michigan 4WD ldr.; JD 420 crawler; several smaller tractors; lots of planters & equipment.

Consignments Welcome!

Sale By: Goodrich Auction Service Inc.
Rt. 38 & 38B
Newark Valley, NY 13811
(607) 642-8688

GOODRICH AUCTION SERVICE

Watch Next Weeks Paper For Listing

DAIRY CATTLE & FARM MACHINERY AUCTION

THURSDAY, APRIL 26, 1984
at 10:30 A.M.

For Glenn Stewart located on Rt. #57, 2½ miles West of Washington, N.J. opposite Warren Teck Vocational School.

10:30 Various small items, many Farmall H parts, 4 wheel barrows, 400 wooden pallets, many old machinery for parts or in need of repair, 4 fuel tanks, truck body.

11:30 TRACTORS - 3 Farmall H's, 1967 Chevy truck w/landscaper dump, Oliver tractor as is, J.D. roll a bar rake, N.H. 66 baler and 2 for parts, A.C. tedder rake, N.H. mower, 2 J.D. blowers, 2 elevators, kicker hay wagons, Grove chuck wagon, N.H. 6 ft. flail chopper, farm wagon, plus many other items.

12:30 BARN EQUIP. & TANK! - Sunset 300 gal. bulk tank, 4 Surge milkers, 2 Surge pumps, 1 rotary, double SS tub, Jamesway - 36 stanchens and 18 water cups, Vacc. line.

1:P.M. 33 HEAD! - 31 holsteins and 2 colored cows. 8 hd. fresh recently, 8 Springers and balance bred for year round production! Cattle are under a moderate feeding program with room for improvement! Many are young cattle. 30 day T.B. & Blood tested and eligible for interstate shipment! Pregnancy checked! Plan now to attend this Sale!

Bring Lunch. Not responsible for accidents!
TERMS Full payment by Cash or Good Check w/proper I.D. Out of State Buyers bring Certified Funds or Bank Letter!

Owner
GLENN STEWART
201-689-5085

SALE CONDUCTED BY:
COL. FRED R. DANIEL
AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784

PUBLIC SALE

SATURDAY, APRIL 28
10:00 A.M.

FARM MACHINERY, LAWN & GARDEN EQUIP.

Directions: 2 miles S. of Westminster, Md. on Rt. 97, turn left on Hook Rd. at Westminster High School, go 1 mile to sale on right at 831 Hook Rd.

FARM ITEMS:-

IH 140 & mower, Ford 600 Tractor, A.C. Model G Tractor w/plow & cultivator, J.D. Model B, I.H. Super C w/fast hitch, plow & cultivator & sickle bar mower, I.H. Model H, **the following 3 pt. equipment:** 2 row cultivator, scoop, 6' blade, 2x12 Ford plow, 8' harrow, 1 row cultivator, 2 row J.D. 246 corn planter, lift pole, lay off plow, Ford disc, potato plow, 5' Ford rotary mower, 12" post hole digger, carrier, 1 bottom plow; 2 row IH corn planter; flat bed wagon, 10' cultipacker, Case 7' transport off set disc, 3 bot. trailer plow, N.H. 66 PTO baler, IH heavy 7' pull disc, 28' hay & grain elevator, N.I. 10' fert. spreader with grass seeder, IH 7' sickle mower, N.H. 404 hay crusher, PTO spin seeder, round bale feeder, N.H. 327 manure spreader, hay rake, 20' bale elevator, 7' pull type disc, JD 8 ft. transport disc, JD 480 haybine, Stihl 085 chain saw, 3 over head doors, rotary lawn mower, MF lawn tractor & mower, lawn roller, Sears lawn tractor, 275 gal. gas tank & pump, cement mixer, 1956 GMC 2-ton truck, running; poles, 6x8 shed, tools, & misc. items. Not many small items.

Terms: Cash or Good Check
Not Responsible for Accidents

Owner,
PAUL W. LEISTER
301-848-6395

Nevin E. Tasto, Auctioneer, 301-374-4067
Lease & Tasto, Clerks

Refreshments Available

PUBLIC AUCTION

FARM & BUTCHER EQUIPMENT, CHAPARRELL CATTLE TRAILER, QUILTS, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, APRIL 28, 1984
At 9:00 A.M.

LOCATED: ½ mile off Rt. 222 along Rt. 73, Blandon, Berks Co., PA.

FARM EQUIPMENT: N. Idea #323 corn husker, Farmall #560 tractor W.F.E., P.S. & torque; 560 pulley, J.D. 24T baler, Hellflex auger wagon, fast hitch adaptor, Gehl forage wagon, Int. fast hitch rake, N.H. #469 haybine, N.H. #33 flail chopper, Int. 9' transport disk, 2 gravity bin wagons, 8 x 16' bale wagon, 7' Int. mower, 9' cultipacker, Case 4 x 16' semi-mt. plow, M tractor pusher, farrowing crates, 275 gal. gas tank, metal & locust fence posts, 2 pt. wire roller, nuts & bolts, C.I. sewer pipes, Int. wheel weights, Chaparrell 6 x 16' cattle trailer, hydraulic cylinders, & misc. farm items.

BUTCHER EQUIPMENT: Elec. meat grinder on board, sausage stuffer, butcher benches, 26" iron kettles w/tripods, kettle stirrer, wdn. meat tub, ladles, scrappel & lard cans, vegetable dryer, st. st. rinse tubs.

ANTIQUES & HOUSEHOLD GOODS: OAK SIDEBOARD W/MIRROR, OAK DRESSER & WASHSTANDS, OLD BLANKET CHESTS, old iron baby crib, assort, of old chairs & rockers, clothes tree, Philco refrigerator, (2) kitchen gas stoves, FORMICA TOP KITCHEN CABINET w/sink (nice), (2) 5 pc. breakfast sets, 4 PC. HARBOR HOUSE OAK FINISH BRS (2 bunk beds, desk w/bookcase top & dresser w/bookcase top), upholstered sofas & chairs, recliner, metal kitchen cabinet, 3 pc. bamboo porch set, painted medicine cabinet w/beveled glass, child's oak school desks, gun racks, SETH THOMAS MANTEL CLOCK, GLASS & BARREL BUTTER CHURNS, SPLIT OAK EGG BASKETS, OLD QUILTS, OLD PINCUSHION W/DOLL HEAD, OLD SEASHELL JEWELRY BOX, BUTTER MOLDS, KEROSENE LIGHT, 1909 KUTZTOWN NATIONAL BANK, tin candleholders, STEREOSCOPE & ALBUM OF CARDS, CHILD'S MAGIC LANTERN W/GLASS SLIDES, YARN WINDER, FLAX COMB, rag carpet, grain cradle, wdn. handled utensils, old dresser items, bone china knick knack items, ruby glass & other glassware, old bottles, canning jars w/glass lids, crocks & jugs, BAPTISMAL & MARRIAGE CERTIFICATES (late 1800's - early 1900's), old German books, DUNKEL'S CHURCH SUNDAY SCHOOL BOOKS, REV. BARTHOLOWMEW, DUNKEL'S CHURCH PAPER WEIGHT, old advertising items, 78 records, old pictures & frames, brass light & others, old light shades, 9 x 12' rugs & others, children's books, Fisher Price toys, Barbie items & accessories, Matchbox collection, microscope set, CONN CORONET (new), 8 x 10' tent, modern C.I. pieces, floral vases, & other misc. items too numerous to mention.

TERMS: Cash or PA check day of sale.

ORDER OF SALE: Small farm items, Butcher & Farm equipment approx. 10:30 AM, followed by household items & antiques starting approx. 11:30 AM.

REASON FOR SALE: Owners relocating to a smaller property.

SALE ORDERED BY:
KENNETH & ROSEANN RARICK

AUCTIONEER:
Kenneth P. Leiby
R.D. #2, Box 318
Hamburg, PA. 19526
215-562-3929

ABSOLUTE PUBLIC AUCTION

Franklin Co., Pa. Farm, formerly the W.C. Rutter Farm.

MONDAY, APRIL 30, 1984

at 2:00 P.M. Sharp

Located along the Road known as the Back Road from Dry Run to Concord, 9 miles North of Willow Hill, Exit #14 Penna Turnpike.

Farm is presently being used as a Steer and Hog Operation.

Farm Features:

Approx. 119 Acres of which 100 acres are tillable. 8 Acres Pasture, 11 Acres Woodland. All acreage approx. Farm is in a very Good State of Cultivation.

House-2½ Story Frame Very Nicely Remodeled and Decorated; 1½ Baths; Lg. Roomy Kitchen with Modern Cabinets; Lg. Laundry Area w/Sitting Room; Lg. Paneled Living and Dining Rooms; Wall to Wall Carpet Throughout; 4 Bedrooms with Closets, Nicely Decorated; Oil Hot Water Heat.

Basement and Attic

Approx. 80'x40' Frame Bank Barn w/Milkhouse; 12'x48' Silo; 2 Hay Mows, 2 Driving Floors; 3 Pole Implement Shed; Approx. 75'x37' with Corn Crib End; Concrete Block and Frame; 26 Unit Pig Farrowing; Building with 110'x50' Breeding and Exercising Area.

Well and Spring Fed Water

To Suspect Farm Go directly to farm or Call 717-532-6116 or Auction Firm

Owners will allow immediate possession of land; many acres have already been plowed.

TERMS to the Highest Bidder-No Minimums or Reserves 15% Down Day of Auction

Balance within 30 Days
Will be sold free of all Leins & Mortgages.

Attorney
Elvin Byler
Lancaster 717-299-1100
Auction Conducted By The:
J. Omar Landis Auction Service
Omar Landis and Jay M. Witman
Box 501, Ephrata, Pa. 17522
717-627-0789 or 717-665-5735

PUBLIC SALE

OF REAL ESTATE, FARM EQUIPMENT, HOUSEHOLD GOODS

SATURDAY, MAY 5, 1984

10:30 A.M.

Location: Cumberland Co., Pa. - Approx. 2 miles south of Newville. From Newville take Rt. 233 North to Bowmans Hardware, turn left onto Green St. Follow to sale. Sale signs posted day of sale.

REAL ESTATE — 165 Acres

165 Acre Horse Farm - Approx. 90 acres open, the remainder is woodland.

2 story frame house - Consists of 4 rooms plus ½ bath, bath on 1st floor, 3 rooms plus a full bath on 2nd floor. Dwelling has oil and wood combination heating and modern kitchen.

Other Bldgs. - Bank barn with 3 bays, 8 horse pens below; 40'x96' metal barn including 14 horse pens; 15'x30' corn barn and storage shed combined; block milk house.

This farm has approx. 1,000 ft. road frontage and a nice 1 acre pond & backs on Conodaquinet Creek.

TERMS — 10% down day of sale; settlement within 30-60 days.

Inspection of property - May 1st & 2nd.

FARM EQUIPMENT & MATERIAL

David Brown 780 tractor; 5' Bush Hog; old plow; 2 hay wagons - one 14' & one 12'; Oliver hay conditioner; 8' disc; 6' garden disc; Int. hay baler; 2 shop vacuums; 3 water tanks (2 big, 1 med.); wood trailer; feed buckets; 3 electric motors and belts; small grinder; Black & Decker 8" radial arm saw; 3 pt. 6' blade; rolls of box wire fencing; used sheet metal roofing; hay & straw; wood; golf cart (as is); Misc. items.

1976 Ford Pick-up - Four Wheel Drive. 1972 Datsun Pick-up & Topper (not inspected)

HORSE EQUIPMENT

2 horse In Line Trailer, good cond.; 2 horse open trailer; 2 saddles (1 western & 1 english); horse tack; misc. items.

HOUSEHOLD ITEMS

2 sofas; Lazy boy; bed; victrola; stereo console; Corola heater; folding cots; coal stove; insulation; misc. cloth; ceramics; string art; gas heater; jars; New 4' florescent fixtures; Gas edger (not working); misc. items.

Mo-Ped Motor Bike; Riding Lawn Mower.

Order of sale - household goods; Farm Equip.; Real Estate at 1:00 P.M.; Pick-ups; Horse Equip.

Terms by:
DON & SHARON PETERS
R.D. 2, Newville, PA
Phone 776-6514

Auctioneers:
Lamar Sensenig - 532-9160
Melvin Sensenig 776-5054
Lic. AU-001803-L
AA-000926-L

Lunch Served I.D. Required Not Responsible For Accidents

USED STOVE CONSIGNMENT AUCTION

Wednesday, May 9th
5:30 P.M.

1 Mile East of Ephrata
At

BOWMAN'S STOVE SHOP

Wood Stoves, Coal Stoves, Old Cook Stoves, Furnaces and Boilers

Bring Your Store For Us To Sell
(No Kerosene Heaters)
Any Questions, Call

717-733-4973 or
717-733-4346

PAUL L. DERFLER'S PUBLIC AUCTION

OF VALUABLE REAL ESTATE, FARM EQUIPMENT, GUNS & HOUSEHOLD GOODS

SATURDAY, APRIL 28, 1984

At 10:00 A.M.

On the premises along Jones Road, Washington Township, Schuylkill Co., Penna. Take Route 443 East from Pine Grove to Horning's Supply Store, turn right to first road left and continue to Auction Site.

REAL ESTATE

Parcel No. 1; All that tract of land approximately 15 acres with improvements erected thereon including 2 story drive-in bank barn about 30'x45' having large open steer stable with running water, partially new tin roof, barnyard with adjoining pastureland, granery building, pigeon house and other outbuildings. A 2½ story frame aluminum sided house with EFM hot water boiler coal fired, first floor having a nicely remodeled kitchen new cabinets and flooring, living room with wall to wall carpet, a spacious bath, large enclosed porch, 3 bedrooms and bath upstairs new paneling; cemented basement and good asphalt shingle roof; **Parcel No. 2;** All that tract of land approximately 3 acres directly across the road from Parcel 1 with improvements thereon including 2 story cement block butcher shop 28'x40' with 28'x28' lean to garage, walk-in refrigerator and compressor unit, good asphalt shingle roof. All buildings in good condition on both tracts. Real estate to be offered at 1:00 P.M. and will be offered separately and collectively. All information is for advertising purposes only with no guarantee as to measurements. Further conditions day of sale.

5 TONS OF HAY AND 2 TONS OF STRAW

FARM & BUTCHER EQUIPMENT

New Idea Bale Wagon; J & M Gravity Bin and Wagon; Oliver Superior 16 Hole Drill; JD Corn Drag; JD 3 Section Harrow; JD 14" 3 Bottom Plow; 2 Hole Cornsheller; 3 Point Post Hole Digger; Dayton 230 Amp Welder, like new; Gardener Air Compressor; **SPECIAL MENTION:** 1953 10' Ford Cattle Truck with recently installed motor, clutch and battery ready to run; 2 Ton & ½ Ton Chain Hoists; Meat Scales to weigh ½ or ¼ Beef; Propane Butcher Furnace; 2 Butcher Forks; 2 Meat Cleavers; 2 Bone Saws; 22" Gas Stove; Old Coal Heatrola; Hog Troughs; Small and Large Iron Water Troughs; lots of New and Used Hand Tools; Hammers; Shovels; Rakes; Come-a-longs; Shop Vises; Saws; Hatchets; Electric Drills; 7¼" Electric Saw; Table Saw; Assortment Log Chains; Doors; Tires and Wheels; Nuts & Bolts; Feed Cart; Traps; Rabbit Hutches; Chicken Pens; 2 Incubators; like new Dayton Rotary Lawn Mower; Dayton 16 H.P. Riding Mower with 44" cut; Rider Dump Cart; Snow Blade, all in good condition.

GUNS

To be offered after the real estate; Remington 760 Gamemaster 270 with 4 Power Weaver Scope; Old Model Remington 25 Pump with 2.5 Weaver Scope; Remington Model 1100 Semi-Auto 20 Gauge; Savage O/U 22/20 Gauge New; Winchester 12 Gauge Pump Gun; Old Model Remington 22 Rifle; Revelation Air Gun. Some Ammo.

HOUSEHOLD GOODS

Washer and Dryer; Maytag Wringer Washer, Table Lights; Clocks; Electric Irons; Heater; Deep Fryer; Ironing Board; Old Cupboard Tops; 4 Pressback Kitchen Chairs; Bookcase; Cedar Chest; Hassocks; Maple Double Bed; Oak Bed; S Front Dresser; other Dresser; Metal Cabinets; Singer Treadle Sewing Machine; Small Tables; Enterprise Grinder; Iron Mush Kettle; Lanterns; Old Doll Cradle; 2 Dolls; Depression Glass; Carnival Tumblers; lot Old Bottles; Crocks; Milk Cans, decorated; Old Accordion; Canning Jars; Old Toys; Flower Pots; Canner; Roast Pan; Collector's Tumblers; Old Comic Books; Old Blankets & Quilts; 78 Records other Glass and China; Bradford AM-FM Stereo Unit: Many items not listed but used around the farm and home.

Auction by
PAUL L. DERFLER

John H. Fry, Auct. 000306
Telephone 717-733-3606
Steve Petersheim, Auct.

Lunch on the premises

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APRIL 28 - 10 AM Rothsville Fire Company, second annual consignment sale Located at the Rothsville Fire Company Amos Sensenig, Auctioneer

SAT APRIL 28 - 10 30 AM Public Auction of Antique Tractors, Gasoline Engines and Equipment Located from Frederick, MD west on Rt 340 approx 5 miles to Jefferson Community Center Watch for sale signs Mr & Mrs Richard H Summers, Owners William Tritapoe, Auctioneer

SAT APRIL 28 - 10 AM Public Auction of a Liquidation Sale of New Equipment Located in Evansburg, PA, 10 miles east of Pottstown, 1 mile east of Collegeville Turn off Rt 422 at Hardware Store north on Evansburg Rd to Wayland Rd, to Skippack Creek Rd to sale Wilmer Hartley, Owner Hess & Moyer, Auctioneers

SAT APRIL 28 - 10 30 AM Public Auction of Antiques and Furnishings & Jewelry Located at Rudnick's Sales Barns, Rt 213, Galena, MD Estate of Edna Kirby Ross & Others Harry Rudnick & Sons, Inc, Auctioneers

SAT APRIL 28 - 11 30 AM Public Auction of The Maryland Jersey Cattle Sale Selling 35 Head of Registered Jersey Cattle Located at Kohlers Gaywinds Farm, Keymar, MD between Rts 194 and 75 Turn left from Ladiesburg on Good Intent Rd Turn right at Keymar Rd Gaywinds on right Hansen Hoffman, Owner

SAT. APRIL 28 1 PM Public Auction of a Spring Special Feeder Cattle Sale Sale of 600 Head of Steers, Bulls & Heifers Located at the Aberdeen Sales Co, Inc Livestock Auction Market, Rt 22 in Churchville, Harford, Co, MD Aberdeen Sales Co, Inc, Auctioneers

SAT APRIL 28 - 10 30 AM Public Auction of 5 Tractors and Farm Machinery Located 14 miles east of Hagerstown, MD and 14 miles west of Frederick, MD on Rt 40, north 6 miles on Rt 153 or 1 mile south of Wolfsville, MD on Rt 153 H F Eyler, Owner Robert C Mullendore, Auctioneer

SAT APR 28 12 Noon 1984 Mid-Atlantic Brown Swiss Calf Sale Located at the K Scott Hood Farm 6303A Paul Rudy Road, Middletown Maryland From Frederick take 340 west to Lander Road exit Bear right to stop sign Take left at stop sign (Rt 180) to Old Middletown Road (first right) and proceed to Sumantown Road (on left) Paul Rudy Road on right, first farm on right

SAT APR 28 10 AM Silver Spring Fire Co 2nd Annual Fund Raising Auction Furniture, glassware, tools, lawn and garden equipment and supplies Local Auctioneer

SAT APR 28 - 10 AM Public Sale of farm machinery, lawn and garden equipment Located 2 miles south of Westminster MD on Rt 97, turn left on Hook Road at Westminster High School, go one mile to sale on right at 831 Hook Road Paul W Leister, Owner Nevin E Tasto, Auctioneer

MON EVE APRIL 30 Public Auction of the 4th Annual Spring Sale of Hardware, Lawn and Garden Equipment Located at Farmersville Equipment, Farmersville, PA John E and Paul E Martin and John D Stauffer, Auctioneers

MON APRIL 30 2 PM Sharp Absolute Public Auction Franklin Co Pa Farm, formerly the W C Rutter Farm located along the road Known as the Back Road from Dry Run to Concord, 9 miles North of Willow Hill, Exit #14 Penna Turnpike Auction conducted by the J Omar Landis Auction Service, Omar Landis and Jay M Witman, Ephrata, PA

MON APRIL 30 11 AM Public Auction of Modern Farm Equipment, Household Goods, Butchering Equipment & Antiques Located 8 miles east of Reading, between Oley and Yellow House Turn off Rt 662 onto Blacksmith Rd to 3rd farm Berks Co, PA Keith Hertzog, Owner Ralph W Zettlemoyer Auction Co, Inc

MAY

TUES MAY 1 - 7 PM Public Auction of Special Feeder Sales Located at the Westminster Livestock Auction, Westminster

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

TUES MAY 1 - 2 PM Public Sale of valuable real estate, Schoeneck area Located along Sandy Hill Road, West Cocalico Township, Lancaster Co, PA Rt 272 N of Ephrata to PP&L Service Center Turn west onto Schoeneck Rd, Proceed to Schoeneck Turn left onto Mt Airy Rd Proceed to Sandy Hill Road William W Gerhart, Owner T Glenn and Timothy G Horst, Auctioneers

TUES MAY 1 - 9 AM Public Auction of a Complete Farm Equipment Sale Located 4 miles S W of Chambersburg, Franklin Co, PA Harold M. & Verda D Meyers, Owners J Robert Meyers, Auctioneer

TUES. MAY 1 9 AM Public Auction of Household Items, Poultry Equipment, Cattle and Farm Machinery Located 14 miles S W of Chambersburg, Franklin Co, PA 1 mile west of St Thomas on Rt 30 Take 416 south to Marks Turn west 1 mile At Ft. Loudon on Rt 30, take Rt 75 south 2 miles to Mt. View School Turn east on Lemar Rd ¼ mile to sale Harold M & Verda D Myers, Owners. J Robert Myers, Auctioneer

TUES MAY 1 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

WED MAY 2 - 10 AM Public Auction of Conestoga Wagon, Old Horse Equipment & Antique Tools. Located at Funk Brothers Tomato Growers, village of Washington Boro, PA Take Rt 999 west of Millersville to Washington Boro turn right onto Rt 441 to Elizabeth St across from Post Office Turn right to sale Watch for signs G Gilbert Shue, Owner Howard Shaub, Auctioneer

SAT MAY 5 10 AM Public Auction of Real Estate, Household & Collectibles Located off Rt 118 north of Benton in village of Central, PA (Maple St) Mr & Mrs Charles Mutchler Owners John Autotore, Auctioneers

AUCTION

APRIL 28, 1984

9:30 A.M.

Annual Consignment sale conducted by Hockessin Yorklyn Lions Club to be held at the Delaware Trust Company parking lot, Rt. 41, Hockessin, De 19707 - April 28th from 9:30 A.M.

Large items listed will sold 12:00 noon

Ford Tractor with 3 point hitch, 2 bottom plow, disc and cultivator; M.F. rake, New Holland sickle bar; N.H. #68 baler with Wisconsin engine, N.H. manure spreader; Flat bed wagon, 55 gal. tank with sprayer and hose, Smoker grain and bale elevator, Hay conveyor, N.H. S-14 hydrastatic riding tractor (like new) with 48" mower and 48" snow blower; 2 extension ladders, nylon tarp approximately 20'x15'; 1962 Ford Falcon, steel fence posts and barbed wire; Wood stove, jars, crocks; Chains, hand tools, many small items; Gravely 30" rotary mower, Gravely Cultivator; Special copper pot 28"x18"; Items in good order - Farm sold. Many items too numerous to mention.

Auctioneer, John McGrellis

LIQUIDATION AUCTION

HARTLEY'S MOWER & GLASS SHOP

SATURDAY, APRIL 28

10 A.M.

Evansburg, Pa. 10 mi. E. of Pottstown, 1 mi. E. of Collegeville, turn off Rt. 422 at Hardware Store north on Evansburg Rd. to Wayland Rd., to Skippack Creek Rd. to sale.

NEW EQUIPMENT: 6 S200E Toro Snowthrowers, 2 S200 Toro Snowthrowers, 4 Toro Power Shovels, 2 Elec. Snow Throwers, 4 FS61 Stihl Trimmers, 4 028 16" Stihl Chain Saws, 1 028 18" Stihl Chain Saws, 3 032 20" Stihl Chain Saws, 3 XR50 Weed Eaters, 1 XR90 Weed Eater, 2 559 Weed Eaters, 1 Model 1900 Green Machine, 1 Mod. 1200 Green Machine, 1 Mod. 2500 Green Machine, 1 Mod. 400 Green Machine, 4 18" Push Rear Bagger Toro Mowers, 1 21" Self prop. Key Elec. starter rear bagger Toro Mower, 3 Yardsman push Reel Mowers, 1 Yardman Self-prop. Rotary Mower, 1 elec. Weed Eater Blower, 3 elec. Weed Eater Trimmers, new 100 ft. ext cords. **NEW & USED PARTS & EQUIP.:** Ariens Riding Mower, 8 hp. 30" elec. start; Forney elec. welder, hand mowers, used Ariens tiller, 2hp Air Compressor, comb. belt & grinder for glass, new Yardman parts, new Cooper mower parts, large assrt. new Clinton parts, Reo mower parts, used engine parts, mowing machine blades & guards, asst. rotary blades, lawn mower wheels & tires, bearings, elec. motors, cases oil, spools asst. sizes nylon starter rope, 2 cycle oil, cases bar & chain oil, tools, metal & wood work benches, metal shelf units, **GLASS CUTTING TABLE,** asst. of glass - window, crystal, mirror; pot belly stove, step ladder, Cash Register, etc.

1972 International Truck, walk-in, w/elec. winch, almost new tires, under 57,000 miles. This is a complete liquidation, going out of business.

By order of
WILMER HARTLEY

489 7127 948-6050

HESS & MOYER

Au 409L AUCTIONEERS Au 642L

115 HESS ROAD • COLLEGEVILLE, PA 19426

AUCTION SALE
HENKELS & McCOY

SAT., APRIL 28, 1984
8:30 A.M.

At their yd. on Rt. 295 in Strinestown, Pa. (At Exit 12 of Rt. 83)

Several items to be sold incl Crawler Tractors & Loaders, Loader Backhoes, Grader, Tractors, Trenchers, Vib Plows, Compressors, Tree Spade, Stump Cutter, Chipper, Tree Sprayers, Bucket Tks, Diggers, Hyd Boom Tks, Tk Tractors, Trailers, Dump Tks, Flatbeds, Cab & Chassis, Mixer Tk, 4X4's, Pickups Suburbans, Cars, Vans & Buses

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Write or call for descrip. brochure:
VILSMEIER AUCTION CO., INC.,
Rt. 309, Montgomeryville, PA. 18936,
(215) 699-5833. PA.

Auction License #AU-000958L. (84-014)

PUBLIC SALE

SATURDAY, APRIL 28, 1984

8:30 A.M.

Located Along Route 147 In The Village Of Dalmatia, Pennsylvania

CHRISTIE N. ENGLE ESTATE
ANTIQUES & COLLECTIBLES

1-Drawer Dry Sink; Dropleaf Extension Table; Walnut Blanket Chest; Hepplewhite Stand with Dovetailed Drawer; Dresser; Empire Bureau; Wash Stand; Pease Upright Piano; Pedestal Stand; Plank Bottom Chair; (5) Ice Cream Parlor Chairs; Piano Stool with Claw Feet; Flat-top Trunk; Floor Model Victrola; 4-Drawer Chest; Brass National Cash Register; Enterprise Sausage Stuffer; Selection of Jugs and Crocks; Railroad Lanterns; Butchering Tools; Selection of Cooky Cutters; Naughty Nellie Boot Jack; Rayo Lamp; Assorted Kerosene Lamps; Fiesta Ware; Lg. Selection of Beer Adv. Items - Such as Beef Trays and Coasters, Yuengling Schnitzelbank Sign, Old Reading Beer Sign, Rheingold Fluorscent Sign, Etc.; Coca-Cola Ice Cooler; Numerous Other Items.

GERMAN P-38 HAND GUN
HOUSEHOLD ITEMS

G.E. No Frost Refrigerator; Whirlpool Connoisseur Electric Stove; Maytag Automatic Washer and Dryer; Sears Roebuck Upright Freezer; I.H. Chest-Type Freezer; Sylvania GT Floor Model Color TV with Remote Control; Electrolux Sweeper; 2-Pc. Living Room Suite; Lazy Boy Recliner; Duncan Phyfe-Style Stand; 9-Pc. Dining Room Suite; 2-Pc. Bedroom Suite; Double Door Metal Cabinet; Picnic Table; Metal Porch Glider; Marlin Model 80 .22 Rifle; Lg. Assortment of Christmas Items, Costume Jewelry, Dishes, Pots and Pans; Etc.

MANY MISC. SMALL ITEMS, IMPOSSIBLE TO LIST!

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

Co-Executrices
NANCY J. DeLONG & HILDA A. FUHRER
WM. HARVEY WIEST, ATTORNEY
DOCKEY, DOCKEY & DEPPEN, AUCTIONEERS

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pitman, Pa. 17080
Ph. 538-6004

PUBLIC AUCTION

OF ORCHARD EQUIPMENT & FARM MKT. EQUIPMENT
for MR. SAMUEL T. CRISCOM

SAT., APRIL 28, 1984 **TREE EAT ORCHARDS**
Time 10:00 A.M. **Kresson Rd. 1 Mile West of Route 73 Marlton, N.J.**

4-Roll Peach grader, bin dumper, wet brusher, recirculating belts, bulk hydrocooler, Greefa grader, 8-sizer Wayland apple grader, four Wayland scoop baggers, 1974 Cast tractor w/fork, 68 Ford tractor, Terratrac dozer w/blade, 65 David Brown tractor, 63 Ford Tractor, 60 Ferguson tractor, 53 Ford tractor, 58 Ford tractor, 57 Ford tractor, 49 John Deere model B tractor, 53 Ford stake body truck, 59 Chevy truck, 52 GMC truck, 50 GMC truck, 41 International Tr, 37 Ford Tr, 35 Ford Tr, 34 Ford Tr, 3 pickups, Vans, Station Wagons, 2 Orchard sprayers, 3 cutharrows, 2 rotary fert spreaders, lime drill, 3 pruning compressors, pruning guns, 2 sickle bar mowers, 3 fork lifts, 1-2 bottom plow, 2-4 wheel wagons, 2 wood trailers, 2 subsoilers, 2-3pth. post hole diggers, 5 Orchard bin trailers.

30'x50' Shenango metal building (large enough for 1144 bins), Aprox. 2000 apple bins, 40x48 pallets, 36"x45" pallets, 3000 western boxes, 42"x60" skids, electric stitcher, staplers, dock boards, platform scales, 8' step ladders, old horse plows & planters, antique sleigh.

Large air compressor, electric welder, drill press, hydraulic press, and other good shop tools.

Labor house items for 30 men, stoves, blankets, beds, water heater, furnace, refrigerators, lockers, etc.

Large cider press, grinder, refrigerated tanks, bakery cases, slush machine, 2-doughnut machines, freezer & cooler cases, large ovens, cash registers, many other items found on a large fruit farm & farm mkt.

Take Rt. 70 off 295 to Marlton Circle, South on Rt. 73. Turn right at 4th light. Sale Phone — 424-3146.

RALPH D. HUGHES - AUCTIONEER
589-6454

TERMS — Cash or Good Check **Lunch Avail.**

FARM MACHINERY & GARDEN EQUIPMENT CONSIGNMENT SALE

SATURDAY, MAY 5, 1984
9:00 SHARP
AT

MASON - DIXON AUTO AUCTION

Located Exit 2
Int. 81 and Rt. 11
GREENCASTLE, PA.

CONSIGNMENTS accepted May 3 & 4 - Reasonable Commission Rates
OTHER SCHEDULING Call 717-597-3121 or 717-263-5702
TRACTORS - 2:30 P.M. - International 706 & 656 Diesels, wide front 3 pt. T.A. dual hydraulics, several Farmall Cubs, number of Fords with wide fronts & 3 pt. hitch, M-M 670 Diesel w/f3pt., Allis Chalmers b/cultivators, M.F. 165 with 3 pt. & p.s., Farmall Super C's - quick hitch, John Deere B. Farmall M & H's, Farmall 350 T.A. Q/H, Saboh with 3 pt., Antique Tricycle Fordson and various other tractors & changes May 5th.
FARM EQUIPMENT - 12:30 P.M. - 2 & 3 bottom plows/3 pt., 3 pt. cornplanters & 4 row cornplanters, Cub disc, Transport KBA discs, Haybines, N.H. 271-Kicker Baler, other balers, 3 pt. rotary mowers, 3 pt. disc harrows, 501 Ford sickle bar mower, 36 N. H. Corn chopper, N.H. 23 Blower, Cub 3 pt. 3 blade rotary mower, Cub manure spreader, J.D. PTO manure spreader, Hay elevator, hay wagons, 3 pt. P.T.O. Wood saw, 3 pt. scraper blades, 3 pt. fertilizer spreaders, 3 pt. stone rakes, 3 pt. lift booms, and many other consignments - May 5th.
TRAILERS - New Moritz 16 ft. Livestock Trailers, Flat bed trailers and car trailers.
GARDEN EQUIPMENT - 2:00 P.M. - White 8 h.p. Riding Mower, Fleetwood, Sears 1036 and other garden units, Rototillers, lawn mowers and hand tools.
TRUCKS - Stake and Flat bed trucks for farm from 1 ton to 8 ton - various models.
TOOLS-FARM & SHOP - 9:00 A.M. - Good used hand tools, Top links, plow points, canvasses, drawbars, rear Ford pulley, hundreds of equipment parts, drill press, air tools, bench grinders and many more related articles.
RECREATIONAL VEHICLES - Several 3 wheelers, Moped 50V Motorcane, Campers & Pickup caps.
Hay - 1:30 P.M. - Several loads of Hay & Straw.
NEW TACK - 10:00 A.M. - Bridles, Cattle show halters, brushes, horse blankets, saddles, rope halters and much more.
MISCELLANEOUS - Bundles of 1", 2" & 3" Pipe and galvanized 21 ft. and a large variety of miscellaneous items. **ALL DAY!**
CONSIGNMENTS - Accepted May 3, 4 or early 5th.
FEATURING VENDORS - Amishman Stoltzfus - Baked goods, meats & cheeses.
TRACTOR TRAILER LOAD OF NEW - Thomasville upholstered furniture.
J & L REPAIR - heavy duty gates, steel feeders and bale wagons.
NURSERY & GARDEN - tools at wholesale prices!
OTHER VENDORS NEEDED - Call 717-263-5702
TERMS - Cash or Certified Check to those who haven't established credit with our auction.
LARGE SNACK BAR - Breakfast available.

Sale by
MASON DIXON AUTO AUCTION

Mayhugh, AU-000595L
Mayhugh, AU-000594L
Rockwell, AA-001275-L
Wildeson, AU-001012L

PUBLIC AUCTION

VALUABLE 27.123 ACRE FARM MACHINERY - HOUSEHOLD GOODS

SATURDAY, MAY 19, 1984

SALE TIME 10 A.M. REAL ESTATE 2 P.M.

Located in Providence Twp., Lancaster Co. From Lanc. take Rt. 222 South 10 miles to New Providence, Pa., turn right on Main St. travel thru New Providence to Cinder Rd., turn right, go 1 mile to farm on left.

2½ story dwelling w/asbestos siding, consisting of 9 rooms & bath. **First Floor** - kitchen, utility room, living room, dining room, sitting room and wall to wall carpet. **Second Floor** - 4 bedrooms & bath. Full basement, oil hot air heat plus wood & coal furnace. Porch on two sides. Storm windows & doors.

Barn - 36'x48' Frame structure w/metal roof. Partitioned for small hog operation. In addition to the main structure there's a 12'x36' cinder block addition w/metal roof. Barn has no freeze water.

Garage - 24'x32' Cinder block structure w/shop area. Two cinder block additions measuring 20'x18' and 18'x32' were added. This structure is designed and equipped for the feeding of steers. No freezer water. Wire corn crib.

The land is 27 Acres & 123 Perches, 25 acres are tillable. OPEN HOUSE Sat.'s May 5, 12 from 1 to 4 PM. AUCTS NOTE 10% down day of sale, balance upon settlement. This is your opportunity to purchase a nice small farm with a lot of potential. More information call Auct. 717-786-3394. Watch for full ad.

TERMS BY

VIRGINIA M. HIPPLE, ESTATE

Brandt T. Hipple, Jr. &
Ann H. Wenrich, Executors

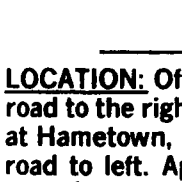
ATTORNEYS: Shirk, Reist & Posey
AUCTIONEERS: Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk

Lic. AU000513L

KREIDER & KLINE AUCTIONEERS

Phone (717) 786-3394

PUBLIC SALE



OF VALUABLE FARM MACHINERY, TRUCK & MISC. ITEMS

ESTATE OF THE LATE JOSEPH M. LEHMAN

SATURDAY, APRIL 28, 1984

AT 8:30 A.M.

LOCATION: Off I-83 Exit #2 Glenrock, go East on 216 to the first road to the right, Potosi Rd. Approx. 1 mile to sale. Or off Rt. 111 at Hametown, turn onto Hain Rd. Proceed across bridge to first road to left. Approx. 1½ mile to Potosi Rd. Turn right to sale. Watch for sale signs.

FARM MACHINERY

Farmall Super M-TA w/power steering + 2 pt. hitch; Farmall 200 w/2 pt. hitch; Farmall H w/hydrolics; Tuff-Built garden tractor w/hydrolics + attachments; 1 year old; IH #91 self-propelled combine w/9 ft. cut; IH 430 baler w/kicker; IH 990 haybine, 7 ft. cut; IH 35 hay rake; IH 2001 loader w/snow scoop; IH #56 2 row pull-type corn planter; IH 10 ft. lime drill; Pittsburg 7 tooth pull-type chisel plow; (2) 18 ft. bale wagons w/metal sides + adj. tongue, 1 yr. old, IH 3-section harrow; IH #94 28 blade disc; IH double cultipacker; IH #311 3-bottom 14" plow w/2 pt.; New Idea #206 manure spreader; New Idea #323 1-row corn picker; Ontario 12 hoe drill on rubber; Grove 14 ft. flatbed wagon w/sides + brakes; David Bradley 14 ft. flatbed wagon w/sides; flatbed horse wagon 14 ft. on rubber; IH weeder; IH cultivaters; IH 2 pt. tool bar; Kingwise 32 ft. elevator w/motor; Bale Giant 24 ft. hay elevator w/motor; Snowco 16 ft. hay elevator w/motor; McCurdy heavy duty 200 bus. bin wagon; IH 1000 7 ft. sickle bar mower; 2 pt. scraper blade; Little Giant corn elevator; McCurdy drag elevator; 2 pt. 2-bottom 14" plow; Oliver 200 gal. trailer sprayer; land roller; hay tedder; IH flail chopper; and lots more. IH cylinders.

1971 Chevy C-50 truck, with 350 engine, 2 speed, 14 ft. bed, grain sides, dump, cattle racks, tarp, chains, 35,735 org. miles. Very nice condition.

Approx. 50 bale mixed hay. Approx. 75 bushel oats.

(2) 12 x 14' sheds, nice.

MISC. ITEMS

IH #255 high pressure washer; 26 ft. wooden ext. ladder; baler twine; Myers water pump; Mountville 2-hole corn sheller; Dellinger fodder shreader; air compressor; Cardinal alum. elevator; IH horse plow; set of 13-6-38 tractor chains; new IH 7 ft. mower knife; new IH cylinder; new IH plow shears, land slides, mole boards, shins, harrow runners; many chicken nests, feeders + waterers; shovels; gas cans; forks; hog feeders; hog troughs; milk cans; hay forks; Fairbanks platform scales; iron piles; wire; several piles of lumber; 4 wooden wagon wheels; single + double trees; new fence charger; reel mowers; egg baskets; chain saws; hand sprayers; 4-H equipment; brooder stoves; lime; fertilizer; new tools; and much more plus 2 wagons of small items.

NOTE: All items at this sale were well taken care of and in good condition. Order of the sale will be; wagons of small items, misc. items, farm machinery, tractors, truck. Don't miss this sale.

TERMS: Cash or good & approved check.

Executors: **MARY TOMBESI**
HELEN LEHMAN

AUCTIONEERS: Melvin Hains 764-2241
Ralph Brenneman 741-1728 (717)

Refreshments served by Ladies Aux. of Stewartstown Steam Engine Society. Not responsible for accidents day of sale.

Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

WED MAY 2 4 PM Public Auction of Real Estate, Oriental Rugs, Antiques & Household Goods Located at 111 N Spring Garden St, Ephrata, PA Claire C Redcay Estate Ephrata Nat'l Bank, Executors T Glenn Horst, & Timothy G Horst, Auctioneers

WED MAY 2 - Public Auction of a Potato Farm & Equipment Located in Newfane, New York, Niagara Co Robert J Hill, Owner Pirrung Auctioneers, Inc

THURS MAY 3 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

WED MAY 2 - 11 AM Public Auction of a Complete Registered Holstein Dispersal Located at Meadowdell Farms, 5 miles East of Hughesville, PA Lycoming Co. Mr & Mrs Roy Schultz, Owners Fraley Auction Co, Auctioneers

THURS MAY 3 - 9 30 AM Public Auction of Valuable Farm Equipment, Household Goods and some Antiques Located along East Farmersville Rd, adjacent to Farmersville Equipment Store, Rt 4, Ephrata, PA Paul M Halligan, Owner H H Leid Auction Service, John H Fry Auctioneer

THURS MAY 3 11 AM Public Auction of the Leche-Rivers Dairy Herd, Dispersal Sale of 75 Registered Holsteins Located in Juniata County, 2 miles west of Thompsontown, PA, 8 miles east of Mifflintown off old Rt 22 on Jonestown Rd Mrs Phyllis Moyer, Owner Kling's Auction Service, Auctioneers

FRI MAY 4 - 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI. MAY 4 - 7 00 PM Feeder Cattle & Pig Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI MAY 4 - 6 30 PM Public Auction of Annual Heifer Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

FRI MAY 4 - 6 PM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment Also 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co, PA Ivan Martin, Owner. Sylvan Witmer, Auctioneer

FRI MAY 4 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 4 - 6 PM Public Auction of a Complete Dispersal of Metal Working Machinery. Located east of Lebanon in the village of Prescott, Leb. Co., PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere Equipment dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left. Watch for sale arrows Ivan Esther Martin, Owners Sylvan B Witmer & Arthur E Nolt, Auctioneers

FRI MAY 4 - 7 30 PM Public Auction of the 1984 New York Test Sale Located at Cornell University, Ithaca, NY

PUBLIC SALE

OF 19 ACRE FARM

SATURDAY, APRIL 28, 1984

At 11:00 A.M.

Located at Denver R.D. #1. From Rt. 272 at Zinns Diner take Hill Rd. north 1½ miles to property.

HOUSE: 2½ story stone. 1st floor has modern kitchen, large livingroom, storage and laundry. 2nd floor has 4 bedrooms and full bath. Attic; full basement w/cement floor; OHA heat. Block 2 car garage.

BARN: Stone & frame bank barn. Frame garage and hog stables.

LAND 19.2 acres of land mostly tillable with stream and well.

MOBILE HOME: 1969 12'x70' mobile home to be sold separately.

TERMS: 10% Down day of sale; settlement within 90 days.

INSPECTION: Open house Monday, April 9 from 3:00 - 6:00 P.M. or by appointment.

TERMS BY: **MARION MORGAN**

Alvin Horning
Real Estate Broker & Auctioneer
#AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

AUCTION

35.2 ACRE CHESTER CO. FARM
2 BEDROOM RANCH HOME
FARM MACHINERY, ANTIQUES, H.H. GOODS

Approx. 1800 Ft. Road Frontage

SATURDAY, APRIL 28, 1984

10:00 A.M. R.E. 1:00 P.M.

Location: Pigeon Creek Rd., Chester Co., E. Coventry Twp. 1 mile North of Route 23-100 Intersection (Buck Town) Take 2nd right, go 7/10 miles to Porters Mill Rd. Cross Bridge, take 1st left, go 4/10 miles to Auction Site.

Open House: April 14, 2-4 P.M.

R.E. TERMS: 10% Down - Settlement 45 Days

FARM EQUIPMENT & TOOLS

Massey Ferguson 175 Diesel Tractor, 2 Row Corn Planter, 1 Row Corn Picker, 4 Bottom Plow, 3 Point Hitch Post Hole Digger, REX Zip Hitch Front End Loader, Cycle Bar Mower, Grain Elevator, Howe Scales, Hand tools, Work Bench, Vise, Homelite Chain Saw, Bench Grinder, Air Comp., Ladders, Bag Wagon, Rotary Mowers, Craftsman Table Saw, Many other items.

ANTIQUES & HOUSEHOLD GOODS

Spool Cabinet, Corner Cupboard, 6 Plank Chairs, Drop Leaf Ext. Table, Dry Sink, Dough Tray, Oak Hall Rack, Marble Top Table, Butter Churn, Grandfathers Clock, Coal Stove, Needlepoint Chairs, Dressers, Sleigh Bed, Plank Rockers, Ironstone Bowl & Pitcher Set, Decorated Bowl & Pitcher Set, Coffee Grinder, Hand Bell, Trivit, A&P Wooden Trash Cans, Oil Lamps, Books, Pictures & Frames, Wicker Baskets, Crocks, Braided Rugs, Meat Saw, Drawing Knife, Husking Pegs, Harness Hooks, GE Refrig., GE Auto. Washer & Dryer, Sylvania Color TV, Twin Beds, Double Door Safe Cabinet, Dishes, Pots, Pans, and other items.

For Info/Brochure Contact:

Girvin Bros. Auctioneers
RD 1, Box 206,
Manheim, Pa. 17545
717-665-5054
License # AU-000343-L

PUBLIC AUCTION

11 ACRE FARMETTE, LIGHT FARM EQUIPMENT, HOUSEHOLD ETC.

SATURDAY, MAY 12

Sale Time 9:30
Real Estate at 12 Noon

Route 897 to Kleinfeltersville, take mountain road to Chapel road turn left to first place on left.

Bungalow type dwelling w/modern kitchen, 4 rooms & bath on first floor, open stairway to 3 rooms on second floor, 2 car garage attached. There is also a 50x64 ft. barn, 36x120 ft. 2 story chicken house etc. Well on premises. Total tract appr. 11 acres, road frontage on 3 sides.

For inspection of property call (717)949-3466 or 733-2101 for appointment.

Also personal property to be sold.

Owners
HAROLD & ERLA MAE GRAYBILL

Auct. G. Harvey Weik
AU-000988-L
Attorney Steiner & Sandoe

PUBLIC SALE

OF
CONESTOGA WAGON
OLD HORSE EQUIPMENT
ANTIQUE TOOLS

WEDNESDAY, MAY 2, 1984

at 10:00 a.m.

Sale to be held at Funk Brothers Tomato Growers, village of Washington Boro, PA (take rt. 999 west of Millersville to Washington Boro; turn right onto rt. 441 to Elizabeth Street (across from Post Office); turn right to sale; watch for signs)

Conestoga Wagon by A.S. Hersh. **Conestoga Wagon Parts:** 4 dated jacks, rear gate, hammer pine, & axe holders. **Horse Equip.:** 2 horse wagon, wagon seats, harrow, spreaders, jockey sticks, saddles, harness, fly nets, lots of antique bits, collars, hames, rosettes, bridles, hitching weights, whips, etc. Tin horse weather vane, wheelbarrows, ox yoke & shoes, bag wagons, hinges feed chests, tool boxes, etc. **Bells:** dinner, sets of hame bells, cow bells, string of sleigh bells, etc. **Antique Tools:** black smith tools, chains, hammers, axes, forks, rakes, wood working tools, etc. Old toys & pictures, etc. Other misc. articles not listed.

Not responsible for accidents day of sale.

No out of state checks.

Sale by
G. GILBERT SHUE

HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

Food served

Public Auction Register

SAT MAY 5 - 11 AM Public Auction of Valuable Farm Machinery and Milk Equipment Located off Rt 74 at Brouge, turn onto Lucky Rd across from the store Proceed to the 1st hard road on the left Go approx 1½ miles to stop sign Straight through approx 2 blocks to sale OR from New Bridgeville go south on Rt 425 to the second hard road on right Proceed approx ½ mile to sale Watch for sale signs Larry Eddinger, Owner Melvin Haines, & Ralph Brenneman, Auctioneers

SAT MAY 5 - 10 30 AM Public Consignment Auction of New and Used Farm Tractors and Machinery Located on the corners of Rt 38 and 38B, Newark Valley, NY, Binghamton-Owego Area Goodrich Auction Service, Inc , Auctioneers

SAT MAY 5 - 9 AM Consignment Sale of farm machinery and garden equipment Located at Mason-Dixon Auto Auction 12876 Molly Pitcher Highway, Greencastle, PA Sale by Mason Dixon Auto Auction Mayhugh, Mayhugh, Rockwell and Wildeson, Auctioneers

SAT MAY 5 - 10 30 PM Public Sale of real estate, farm equipment and household goods Located Cumberland Co , PA - approx 2 miles south of Newville From Newville take Rt 233 North to Bowmans Hardware, turn left onto Green St Follow to sale Sale signs posted day of sale Don and Sharon Peters, Owners Lamar and Melvin Sensenig, Auctioneers

SAT MAY 5 - 10 AM Public Auction of 81 acre farm, modern farm machinery, tractors, guns, coins, household items, etc Located on farm 5 miles N W of Jersey Shore, PA 1½ miles E of Woolrich along Dutch Hollow Road. Auction arrows off Rt. 220 at Pine Creek Exit (Rt. 44) or at Woolrich Patricia Ergott, Owner Fraley Auction Co , Auctioneer.

SAT MAY 5 - Public Auction of Feeder Cattle, Load of Hardware & Load of Fresh Produce Located at Port Treuorton, R D 1 Aaron Brubaker, Owner Bryan D Imes, Auctioneer

SAT MAY 5 - 9 AM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment, 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co , PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

BONNIE BRAE AUCTION
SPRING MOWER AND INDUSTRIAL EQUIPMENT SALE
SAT., MAY 12, 1984
9 A.M.
Consignments now being accepted for this sale. Call for special commission rates on large equipment.
Rt. 724
Spring City, Pa.
Richard J. Moyer
Auctioneer - AU 642L
948-8050

PUBLIC FARM SALE

THURSDAY, APRIL 26, 1984

10:30 A.M.

To be held 2½ miles so. West of Thompsontown, Pa. along Jonestown Road.

Due to the fatal farm accident of the late Clyde D. Moyer, his widow will offer at Public Sale the following well cared for MODERN FARM MACHINERY. Much was purchased in last three years.

I-H 986 tractor w/Cab-air-1244 hrs; I-H 784 Diesel tractor w/114 hrs. new in Sept 83; I-H 720 Semi Mt. 4-18 auto reset plow; MF 11 ft. transport disc; 12 ft. Pittsburg harrow; Brillion 11 ft. Cultipacker; Brillion 10 ft. seeder packer #SS1210; White 4 row air planter w/no-till attachment, dry Fert. w/auger fill; used 2 sessions; Case 1537 Skid steer; NH 519 manure spreader w/Hyd. gate; NH 489 haybine; NH 258 Rake w/rubber mt. teeth; N.H. 315 baler w/#70 thrower; Grove bale wagon; N.H. 36 ft. Elevator w/motor; 2 Gravity wagons; Gehl 3 pt. Round bale mower; New I-H 830 forage harvestor w/3-30 in. Corn Head, Hay pickup; I-H 56 Blower; Portable V8 Ford Power unit; Badger 3 beater Forage box on 6 wheel gear; NH 33 Crop chopper; Chev. ½ ton pickup (farm license); Forney welder; Sears 4 H.P. portable air compressor; **ANTIQUE** - 1939 Chev. Coupe. There are very few small items. Be on time this is an unusual opportunity to buy really good farm machinery.

Terms - Cash or approved Pa. Checks only.
Furnish-I.D. for number
Owner and Auctioneer not responsible for accidents.

Owner,
PHYLLIS E. MOYER
R.D. 1 Box 183
Thompsontown, Pa. 17094
717-535-5815

Earl W. Eash Auctioneer
Pa. License & Bonded #AU-000244-L
717-966-2569

LUNCH

PUBLIC SALE

OF 2 ACRE REAL ESTATE WITH GREENHOUSE, MECHANIC TOOLS, PICKUP & TRACTOR

SATURDAY, MAY 12, 1984

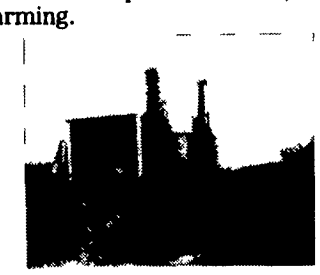
SALE TIME 11:00 A.M.

Located Along Rt. 23 In The Village Of Goodville. Two Miles East Of Blue Ball, 7 Miles West Of Morgantown, East Earl Twp., Lanc. Co., PA.

A certain tract of land consisting of 2 acres plus. Erected thereon a:

2½ STORY FRAME DWELLING

with aluminum siding. Kitchen with built-in cabinet, inlaid linoleum, wash bowl, closet. Dining room with wall-to-wall carpet, closet. Living room with wall-to-wall carpet. Laundry. Half bath. Three bedrooms with carpet. Closet. Full bath with closet, attic storage. Full basement with outside entrance. Porch. Recently insulated. Two year old sewer system. Well with pressure system. Water softener. Oil hot water radiator heat with summer-winter hookup. Shade trees, shrubbery, lawn. Large garden for truck farming.



30'x124' GREENHOUSE with auto., hot air coal furnace.

THREE CAR CEMENT BLOCK GARAGE with grease pit, work bench area, water hydrant, oil hot air furnace.

20'x48' TWO STORY FRAME CHICKEN HOUSE.

OPEN HOUSE: Saturdays, April 28-May 5, 1:00 to 3:00 P.M.

TERMS: 10% down day of sale. Balance on July 12, 1984.

NOTE: This property is an ideal opportunity for a family project.

REAL ESTATE 1:00 P.M.

PICKUP & TRACTOR

1978 Dodge Pickup with 8' Bed & Insulated Topper, Ladder Rack, Slant Six Engine, Straight Stick, Radial Tires; FARMALL A TRACTOR with Hyd., Plow, Cultivator; 2 Wheel Utility Trailer; McCormick 5 Mower; Harrow; Sleds; Porch Chairs; Old Kitchen Cabinet with Flour Bin.

MECHANIC TOOLS

Sun 1600 Alternator Bench Tester; Milwaukee Heavy Duty Right Angle Drill & Bits; 15 Ton Hyd. Press, like new; Lincoln 225 Amp. Welder, like new; Portable Cutting Torch Outfit; 2½ Ton Floor Jack; 18" Lathe with Motor, no chuck; Jet ⅓ hp Bench Grinder, like new; Portable Battery Charger; Trucut Armature Growler; Alternator Repair Tools; 4-Car Stands; 5" bench Vise; Metal Shelving; Bolt Bins; Portable Tool Chest; 2 Creepers; Come-Along; Conduit Bender; New Starter & Alternator Parts; 2 Water Heaters, one gas; Platform Scale; Chatillon 200 lb. Scale; Pipe Fittings; New Great States 18" Reel Type Mower; Oil Cans; Grease Gun; Kerosene Heater; Solder Gun; Scrap Iron; Misc. Shop Tools.

17,000 B.T.U. OIL HOT AIR FURNACE ideal for greenhouse; WINCO 7 K.W. AUTO. SWITCH GEAR L.P. GAS GENERATOR; 6'x8' Roadside Stand with open front & shelves; 4'x8' Produce Display Shelf; Lot of Misc. Greenhouse Supplies.

Not Responsible for Accidents
No out of State Checks

SALE FOR:
LEVI E. WEAVER
215-445-7674

AUCTS.:
NEVIN Z. MARTIN
LEWIS B. GROFF

Lunch Served by Ephrata Mennp. School

PUBLIC SALE

FRIDAY, APRIL 27, 1984

11:00 A.M.

Located at the residence of Earl R. Newswanger, turn off Route 164, South at Fredericksburg, Pa., Blair Co.

Farm Machinery: JD 3010 diesel tractor w/wide front end and steel wheels, pair of 38 rims, Same Carsaro 70 tractor w/4-wheel drive & 900 hrs., set of rims to fit same tractor (9x24 front & 12x30 rear), Ford 311 4-row cornplanter, New Idea haybine, JD bin wagon, MF 33-15 disc drill, 24-foot NH elevator, Tandem New Idea 218 spreader, Fox 546 forage harvester, Woodsbrothers single row cornpicker, Ford 530 baler for parts, JD 115 chuck wagon, flat-bed wagon, wagon w/hayracks, 3-section lever harrow,

10-foot double Brillion cultipacker, Pittsburgh 16-foot field cultivators, IH hayrake, Brady pulverizer, 2 JD No. 10 side-mounted mowers (1 for parts), 42 new free stalls, Surge 22 milker pump w/1½ H.P. Stewart cow clippers, 3 Bodmin New milker units, 9 plywood calf huts, small tools, & Misc.

TERMS: CASH

Lunch & Bake Sale

EARL R. NEWSWANGER, Owner

John J. Dilling, Auctioneer
Not Responsible for Accidents

ANNUAL MACHINERY AUCTION

SATURDAY, APRIL 28th at 9:00 A.M.

Located at Troy Fairgrounds

TRACTORS: White 4-150 w/cab & air; White 4-105 D w/cab & air; White 2-85 D w/cab; 1410 Case D; 806 Int.; Deutz 100-06 D w/cab; Case 500; Oliver 1950T, w/f; 9N Ford; 330 Owatonna skid-steer; Oliver 880 w/f; 1800 Oliver D w/f; 430 JD; 706 Int. w/f; 1750 Oliver w/f; 1850 Oliver D w/f; 770 Oliver; MH 30; (2) 1655 D Olivers; Leyland 255; 901 Ford & Loader; 165 MF, D; 4010 JD.

LAWN & GARDEN: New White 1155; Craftsman; Ford LT80; 308 Snapper; Squire Applegate.

PLOWS: 4340 Oliver; (2) 575 Olivers, 5-btm reset; 344 Oliver trip, 3-btm; Case 3-btm; MF 4-btm trip; JD 350 5-btm, reset; Ford 3-btm. trip; 3x14 trip; (2) Olivers 5-btm. trip; Case 4-btm trailor; 4240 Oliver trailor; MF 880 4x16 reset; Keverland 3-btm auto reset.

DRAGS & DISCS: New Knowles 12' & 16'; 251 White transport; 2-row cult.; Kewanee 15' transport; JD 10' transport; Int. 3-pt 12' harrow; JD 12' harrow; Int. 15 16' transport drag; new 283 White 17' drag; 283 Oliver transport 20'; Noble 8-shank chisel (Demo); AC cult; Case 20' Stine drag.

HARVESTERS: 780 AC, 2 hds; JD pick up hd; 350 Int. 2 hds; CT 300 Gehl, 2 hds; CB600 Gehl, elec. sharpener, 2 hds; Gehl FC72B flail; S717 NH late model, 2 hds; pick up hd for Papec 35-32.

BLOWERS: NH 23; 26 NH; New 99 Gehl.

FORAGE BOXES: Int. 51; Gehl 610; Grove; Int. Box; Gehl Bu85; Gehl Bu910; Lamco.

Other: M C D. grain binder; AC 66 combine; Gehl blender box.

MOWERS & HAYBINES: JD #5; NI trailor, JD 1209; NI 279; 461 NH; 469 NH; 2-880 Gehl; Ford mower; 290 NI;

RAKES & TEDDERS: 258 NH; Grimm basket; Grimm 4-star; 2 IH; IH #30 whl.; NH 55; NI; 2-J.D.

BALERS: New 1600 Gehl round; NH 269 w/thrower; NH 5-67 w/thrower; Gehl 1500 A round; JD 24T w/thrower; MF #12 w/thrower; NH 270 w/thrower; NH 268 w/thrower; MF #10; Int. 45; NH w/thrower; NH 65 w/thrower; NH 68 w/thrower.

ELEVATORS: Cross 22'; new Little giant 24'; new 16' Smalley.

HAY BOXES: flatdeck wgn; 6 throw boxes & gears (2 new);

CORN PLANTERS, SEEDERS, DRILLS: 455 Int. 4-r; Ont. late model; Int. 56 4-r; Brillion 10' seeder (only seeded 100 acres); Int. 56 6-r DD.; JD 490 w/bugs 4-r; JD 11 disc drill.

SPREADERS: Gehl 250 bu. hyd. end gate (nice); 180 bu. Hawk tank; new 2195 Hawk Built 207 bu. tank.

OTHER EQUIPMENT & MISC. ITEMS: Year-round cab for Int; new Oliver & JD roll guard; new 3-pt 7' blade; Gehl RC800 recutter; 157 Hawk tank spreader; 6' stock tank; 2 pr. Int. r. wts.; 150 locust posts; 300 gal field sprayer; 6' rotary cutter; new 3-pt fert. spreader; new 20" Amer. wood splitter; new 16' gates; new Peaque 3-pto buzz saw; new 1784 bu corn crib; new McCurdy gravity box; new round bale feeders; like new 2-r. cult.; Oliver front & rear whl. wts. fit all models; Oliver 3-pt cult; truck mounted crane; large bolt bin; 560 Badger barn cleaner unit (12 mo. old) Winco 20,000 Kwt. alt. w/pto & cart; truckload new tools; drinking cups & interted U tie stalls; Int. 2001 front loader; 727 Ford hyd. front loader; NI front loader; Surge milker pump; 6 new 11L x 15" flotation 8 ply tires; 18.4 x 38 tires for duals; Coleman tow-behind camper;

ESTATE CONSIGNMENT: SAWS: Craftsman table 10" w/base & whls, 27" top, various blades, 1 h. mtr.; Craftsman radial arm saw 10", base & whls. (like new); Craftsman jig saw 3"x18"; Proven sabre saw, 3 amp, w/blade kit; B & D skill saw 7¼, 1 h. mtr.; Craftsman bench & radial molding set, head & 18 cutters; Craftsman 6" jointer w/36" length; Craftsman 36" lathe; Craftsman router, 1 h commercial (like new). Craftsman 20" tool box, 4 drawer w/3 drawer top rack; drills, pipe cutters & all hand tools, benches & cabinets, all in excellent cond.

SALE ORDER: New tools 9:00, Estate consignment of woodworking tools, followed by machinery. 3 door prizes at end of sale — must be present to win.

SALE MANAGED & SOLD BY
ROBERT M. SHAYLOR SALES

Bob Shaylor AU833-1
717-297-3278
Bob Garrison
717-297-3873 or 2991

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

Local Bank Financing & 3 Days Prior Approval

Forklift On Site For Loading & Unloading

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. MAY 5 - 9 AM Public Auction of Personal Property Located in Dover, PA, RD 4 on the corner of Bull Rd. & Butter Rd E Stuert Dahlheimer, Owner Blaine Rentzel, Auctioneer

SAT MAY 5 - Mt Zion Rd Church of the Brethren Consignment Auction Located at Fredericksburg Fireman's Park, Rt 343, Lebanon Co. Local Auctioneers

SAT MAY 5 - 10 AM Public Auction of Farm Equipment, Truck, Car and Antiques Located ½ mile north of McSherrystown along the road leading to New Oxford, Adams Co, PA Paul F Murren, Owner Claire R Slaybaugh, Auctioneer

SAT MAY 5 - Public Auction for Delaware Contractors Association Located at Brandywine, Delaware. Vilsmeier Auction Co., Auctioneers

SAT MAY 5 - 9 AM Public Auction of Antiques, Collectibles, Household, Guns, & Farm Equipment Located 8 miles west of Selinsgrove, PA. on Rt 522 Make right, turn off Rt 522 just west of Kreamer between Keister's Middleburg Auction and the former Big T Restaurant and go 8/10 mile to village of Globe Mills Then make right turn onto W Hollow Rd and go ¼ mile to sale site Mr & Mrs Richard A Krohn, Owners Dale L Longacre, Auctioneer

SAT MAY 5 & SAT. MAY 12 - 10 AM Public Auction of a Fine Brick Ranch Home, Fine Antiques, Household Goods, Riding Mower & Tools Located at 127 N Duke St, Boro of Millersville, Manor Twp, Lanc Co, PA Take Rt 999 just west of Millersville to N Duke St Turn left to sale Burrell Crozier Estate Howard Shaub & Roy C Probst, Auctioneers

SAT MAY 5 - 10 30 AM Public Sale of Drumore Township farm and personal property Located on the premises on Scenic Trail Road, near Chestnut Level, Lancaster Co. William C Ressler and Helen M Ressler, Owners. Kersey A Bradley, Auctioneer.

SAT MAY 5 - 9 30 AM Public Auction of Real Estate Farm Equip & Misc Located 1509 Mumma Rd, West Hanover Twp., Dauphin County Howard Geyer, Sr & Jr, Owner. Richard P McNeal, Auctioneer

SAT MAY 5 - 10 AM Public Auction of a New Inventory Reduction, Petersheim's Store Located in Lanc. Co, PA, 6 miles southeast of Strasburg at the intersection of White Oak Rd and Old Dam Rd From Rt 896, go east on White Oak Rd Melvin & Rebecca Petersheim, Owners Steve Petersheim, Auctioneer.

SAT MAY 5 - 9 AM Public Auction of Machinery, Equipment, Tools, Antiques & Furniture. Located 1 mile west of Marysville, PA along Rt 850 Watch for signs Arthur Stees Estate Jane Hurley, Executrix Kerry Pae, Auctioneers

MON. MAY 7 5 PM Public Sale of tractor, tools and plumbing supplies Located at 238 Acorn Lane Elizabeth Township, Lanc Co., PA. Rt 322 west of Brickerville, turn south onto Long Lane. Proceed to Acorn Lane. Margaret Highland, Owner T Glenn Horst and Timothy G Horst, Auctioneers

TUES MAY 8 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-451

TUES MAY 8 - 5 PM Public Auction of the Annual Consignment Heifer Sale - 300 - 400 Heifers Located at Green Dragon Livestock Sales, 1 mile north of Ephrata, PA Walter Risser, Proprietor

TUES MAY 8 - 5 30 PM Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES MAY 8 - 12 30 PM Public Auction of 51 Registered Holsteins Located at the Kinman Farm off Rt 6, 3 miles from east Troy, PA 6 miles from Troy, 13 miles from Towanda Watch for auction arrows across from Case Farm Equip Dealer on Rt 6 Milford & Shirley Kinsman & Kim & Dorothy Kinsman, Owners Gordon Wood, Auctioneer

PUBLIC SALE

From Interstate 81 South of Martinsburg, W. Va., Take Exit #5 (Inwood) W. Va., Route 51 East Approximately 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale -- OR -- From Charlestown, W. Va., Take Route 51 West - Go approximately 8½ miles to Shutts' Cash Grocery. Turn left - .2 of a mile to sale.

SATURDAY, APRIL 28, 1984
AT 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20 - 25 tractors including Cubs, Fords, John Deere, Internationals, Fergusens, and other tractors. We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, and other farm relating articles.

We will also be offering a good selection of NEW AND USED TOOLS - Canned goods, hams and other food items - Some household articles.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE BIDDING NUMBER.

EDGAR A. BOHRER, SALE MGR.
W. VA. LIC. #18-84
304-229-3354

CLERKS: Bohrer and Bohrer

NOTE: THIS IS A CONSIGNMENT SALE. LET US TURN YOUR UNUSED FARM ARTICLES, HOUSEHOLD ARTICLES, AND ANTIQUES INTO CASH FOR YOU. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - tools, household articles, food, etc. will be offered promptly at 9 a.m. Tractors and Equipment will be offered promptly at 1 p.m.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

CONSIGNMENT SALE
MC GILL EQUIPMENT

Mc Gill Equipment, Inc. R.D. 3, Box 485-C, Mt. Pleasant, PA 15666. Phone: Office (412) 547-1851 or Garage (412) 547-8138. Just off Route 119 at Scottdale Exit - Left at Long John Silvers.

SATURDAY, APRIL 28, 1984
New Tools Starting At 9:30 A.M.
Machinery Starting At 11:30 A.M.

25 TRACTORS: John Deere, Farmall, Ford, Oliver, Massey Ferguson, David Brown, Allis Chalmers, Motor Bikes and Lawn Mowers.

FARM EQUIPMENT: Mowers, Corn Pickers, Rakes, Haybines, Round Baler, Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagon: NEW Brush Hog, Blades, Post Digger, Rock Rake, 3 pt. Disc, Spinner Seeders. All types of Farm Equipment.

Some industrial equipment expected. Lots of miscellaneous items.

FARMERS AND DEALERS: Bring in your equipment to this sale. All Consignments welcome!

Lunch At Sale
Not Responsible for Accidents.

Auctioneers:
Edgar Bohrer, Gene McGill and Fred Peters

AUCTION

At The Showers Farm On Rt. 688, Markham, Virginia. From The Markham Exit I-66, (Between Marshall and Front Royal) Take 688 South 3½ Miles To The Farm. Markham is 19 Miles East of I-81. From Flint Hill Take 647 East To 688 North. From 211 West Of Warrenton Take 688 North. Signs Will Be Posted.

SATURDAY APRIL 28 — 10:00 AM
RAIN DATE, SATURDAY MAY 5 — 10:00 AM

VEHICLES:
• '78 SHASTA travel trailer • '73 FORD SW • '75 FORD Gran Torino • '68 INTL SCOUT with snow blade • '74 GMC 6500 with 16' steel dump bed • '72 FORD C750 with 20' flat bed • '70 FORD LN 900 • '68 INTL 1750 • '66 GMC with 20' flat bed • '65 FORD F600 with 14' flat dump bed • '65 CHEV with 18' Omaha bed • '62 WHITE tractor • '61 FORD with 18' alum cattle bed • '59 MACH 10w dump • '51 INTL • 20' cattle body with wooden floor • 11' utility trailer with tandem axle • MANY MORE FOR SALVAGE •

TRACTORS:
• IH 300 Utility • FORD 801 Diesel • AC 190 with cab • MF 35 Deluxe with loader • FORD 801 Gas with 3 PH • INTL 460 with 2 row mounted corn picker • INTL 544 • OTHERS FOR PARTS •

EQUIPMENT:
• INTL 3616 IND. Tractor with loader • CAT 922B Loader • AC Bulldozer • D4 Bulldozer • Winch for D4 • JD 450 Loader • CASE 310 Gas Track Loader • FRANKLIN Skidder • Tamper • DAVIS Ditch Witch • Cement Mixer •

FARM MACHINERY:
• Post Drivers • Post Hole Diggers • GEHL 2 row Field Chopper with grass head • JD and other Field Choppers • Ensilage wagons • Ensilage Blowers • JD Haybine • NH 66 and 273 Hay Balers • 3 Sickle Bar Mowers • GEHL and Schuler Front Unloading Feeder Carts • MILLER 10' off-set disc • 3 Bottom CASE plow • 3 Row AC Sod Planter • INTL and JD Grain Drills • Manure Spreaders • 1 Row Mounted Corn Picker • Elevators and Augers • Brush Hog • More •

SAWMILL:
• Complete Sawmill and miscellaneous sawmill equipment • 671 GM IND. Engine on wheels • 371 GM IND. Power Unit • 4 cyl. gas Power Unit •

MISCELLANEOUS:
• Large Metal Building • Cub LoBoy Lawn Tractor • Many tools • Log Splitter • Dearborn cut-off Saws • Chain Saws • Tanks • Pipe • Gates • Wire • Fencing • Posts • Entire contents of farm buildings and machine shops • Many items too numerous to mention.

AUCTIONEER'S NOTE: THIS SALE OFFERS EQUIPMENT AND MACHINERY FOR THE FARMER, TRUCKS FOR THE TRUCKER, AND MANY UNLISTED ITEMS FOR THE DEALER AND THE SALVAGER.

TERMS: CASH OR GOOD CHECK
NOT RESPONSIBLE FOR ACCIDENTS

ESTATE OF GILES SHOWERS

For Information, Contact: MARKHAM, VIRGINIA
Gary L. Vance, Auctioneer Co., Inc.
Strasburg, Virginia
(703) 465-9172

LUNCH SERVED BY THE WILLING WORKERS

PUBLIC AUCTION

FRIDAY, APRIL 27, 1984
At 10:00 A.M.

Location- Turn north off business Rt. 30 onto north Wilmington Rd. at Sadsburyville Hotel. Follow north Wilmington Rd. to sale.

FARM MACHINERY & TOOLS
Farmall H tractor; I.H. #155 manure spreader; J.D. 5' rotary mower pto; 28' hay elevator; sm. grain bin; lge. anvil; hay fork; harness & hames; milk cans; Surge s.s milking unit; gas weedeater XR-70; lge. hank new 1" thick rope; alu. step ladder; seeder; hand & garden tools; blow torches; scrap piles; western saddle.

HOUSEHOLD GOODS & ANTIQUES
Dbl. brass bed; set 6 walnut din. rm. chairs; oak furn: vanity, 2 Mission chairs, 5 matching din. rm. chairs, drop leaf table, rocker, McDougall kitchen cupboard; ladder bk. rush seat chair; rope twist rush arm chair; cottage dresser w/marble & glove boxes; Vict. matching bureau & chest w/carving; lge. dresser w/beveled mirror; lib. table w/curved iron stretchers; Crosley & Kolster old radios; 7 deco fl. lamps; 2 trunks; sm. tables; record cab.; dbl. & youth beds; 6 spindle side chair; hanging pie safe; 3 pc. wood patio set; 4 drawer file cab.; 4 clothes trees; lots old furn. parts; nice print in shell/gilt mirror; cut glass pedstal bowl; ornate leaded glass shade; glass butter churns; old tin box; lge. S&H dollhead; ABC jointed doll; old doll parts; top hat; baskets; game prints & other frames; prints & mirror; sheet music; old music books & records; violin; Centennial Expo book & many other old books; Pa. & Chester Co. law book sets; Aladdin Kero. heater & 5 gal. can (like new); G.E. & Norge refrig's; Maytag wringer washer; bucket-a-day stove; Frigidaire dryer; RCA port. TV; pots, pans & utensils; many other items too numerous to mention.

Inspection sale day only.

TERMS: Cash or approved checks. No out of state checks.

Estate of:
STEPHEN DEVEREUX
Attorney: O'Donald

Kenneth Griest, Auctioneer
(215) 857-3942
Coatesville, Pa.
AU-1270-L

Lunch Available
Not Responsible for Accidents

AUCTION

'52 VA-CASE TRACTOR - GRAVELY GARDEN TRACTOR W/ATT. - ANTIQUES, COLLECTABLES, COINS, HOUSEHOLD FURNISHINGS

For: Henry Sell, Bauers Mill Road, R.D., Pennsburg, PA

Directions - Rt. 663 to Perkiomen Hts., N.W. on Phila./Kutztown Road, approx. 1 mi. to Bauers Mill Road. Look for auction signs.

SATURDAY, APRIL 28, 1984
10:00 A.M.

Auction will begin w/tools, mowers, tractors. Coins to be sold at 11 A.M.

ANTIQUES & COLLECTABLES
Howard Vincent Player Piano & rolls, 2 phonographs, 2 marbletop tables, dropleaf table, tea cart, set of 6 side chairs, sm. coffee mill, outside brass & dinner bell, ice box, caned seat rocker & side chair, washstand w/teardrop brass, & Morris chair.

CHINA
9 pc. chamber set, ironstone china platter pitcher, soap dish, teapots, creamers, Noritake & Oriental china, gold band dinnerware, stoneware, bells, Dietz R.R. lanterns, urns, kettles

GLASSWARE
Depression glass, pink & green, plates, cups & saucers, pressed, pattern, milk white, carnival; oil lamps, scrapbook, old jewelry, & some other valuable & unusual items.

COINS
Include 1913 $2½ Gold pc., large cents 1845-57, approx. 100 Indian Head 1860-1909; two 3¢ pc., wheat pennies, 5¢ 1872, 9 dimes 1840-07; quarters 1844-78; havles 1829-54, Kennedy halves 64-68 and others. Listing available by auction time.

FURNISHINGS & APPLIANCES
G.E. refrigerator, combination washer & dryer, Hoover tank type sweeper, Singer elec. sewing machine, 50 cup coffee maker, Cuckoo Clock & other small appliances, 10 pc. D.R. suite, chest of drawers, bedroom furniture, cedar chest, etc.; Mandolin in canvas case.

FIREARMS
Stevens Mod. 85-A 22 cal. auto. rifle, Remington 12 ga. pump gun.

FARM & GARDEN ITEMS
'52 VA-Case Tractor w/3 pt. hitch on rubber, 48" rotary mower, mod. 608 LTD 6 Allis-Chalmers 5 spd. tractor w/mower, Gibson rotary lawn mower, weed eater, Pioneer chain saw (like new), Gravely Tractor w/rotary plow, trailer, cultivator, lawn mower, sickle mower, snowplow, snowblade, etc.; 35' alum. ladder, garden & hand tools & other items including a safe, picnic table & benches, and more by day of sale. DON'T MISS IT! TERMS - CASH; LUNCH

PA No. AU-001117-L

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438
215-723-1171 or 256-8892

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

WED MAY 9 - 6 PM Public Auction of Veal Calves, 7 PM Pigs, 7 30 PM Dairy and Feeder Cattle. Located at Four States Livestock in Hagerstown, MD

WED MAY 9 6 30 PM Public Auction of Cattle and Pig Feeder Sale Located at Four States Livestock Sales, Inc, Hagerston, MD

WED MAY 9 - 5 30 PM Public Auction of New & Used Stoves Located at Bowman's Stove Shop, 1 mile east of Ephrata, PA T Glenn & Timothy G Horst, Auctioneers

WED MAY 9 - 5 PM Public Auction of Personal Property A victorian sale Located at the Lemaster Community Center, Lemaster, PA Franklin Co 14 miles west of Chambersburg, PA J Robert Meyers, Auctioneer

SAT MAY 10 - 9 30 AM Public Auction of Antiques & Household Goods Located in Hubersburg, PA Centre Co Francis Mae Dietrich, Owner Ron Gilligan, Auctioneer

THURS MAY 10 - 5 PM Public Sale of antiques, tools and collectibles Located at Brownstown Fire Hall just off Rt 772 along School Lane Avenue, Brownstown, Lanc Co, PA Pauline Stump, Owner T Glenn Horst and Timothy G Horst, Auctioneers

FRI MAY 11 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

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CORNWALL MAUER'S

LARGE SPRING FURNITURE AUCTION

CORNWALL, PA.

THURSDAY, MAY 3, 1984

at 5 P.M.

Sale Held In Two Large Tents

Food Served

V. RONALD SMITH

Auctioneer, 717-397-8945

PUBLIC SALE

OF

40 ACRES LAND (APPROX.)

MONDAY EVE. APRIL 23, 1984

at 5:30 P.M.

Located Habecker RD, Rapho Twp. Lanc. Co., Pa. Take Rt. 23 West from Lanc. to Kinderhook Rd. Turn Right on to Kinderhook Rd. to Habecker Rd. - ¼ mile on Left - 40 Acres Rolling Land along Chiques Creek

Builder or Developer - Looking for Land. Good for Horse Farm - Lots of Potential No Buildings

For Information Call 684-3496 or 684-8330

Sale By

CLOYDE H. and DONNA KURTZ

CH Wolgemuth Auct.-665-5664

Auct. Llc. #1036L

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4 DAYS

WINFIELD B. HOGG ESTATE (Winnie)

ABSOLUTE PUBLIC AUCTION

Everything Selling To The Highest Bidder

FRIDAY, MAY 18, 1984

9:00 A.M.

TRUCK TRACTORS, TRAILERS ICC & PVC RIGHTS

SATURDAY, MAY 19, 1984

9:00 A.M.

APPROX. 200 VEHICLES - MANY NEW-USED, PICKUP TRUCKS

3 Separate Tracts of Real Estate Throughout Quarryville Offered w/Reserve at 2:00 P.M.

FRIDAY & SATURDAY, JUNE 8, 9, 1984

9:00 A.M.

A 60 year collection of Antique Parts, Shop, Garage, Office Equipment, Tires, Anything Imaginable in the Automobile and Truck Related Field.

For Additional Information Contact Auction Firm.

TERMS: Cash or approved check. Bank letter of credit if not knwon by auction firm.

Terms on Real Estate 10% Down, Balance within 30 days.

WINFIELD HOGG ESTATE

Pearl T. Hogg Ext.

James J. Fritz, Attorney
426 Chestnut St., Columbia, Pa.
717-684-0146

Auction Conducted by The
J. Omar Landis Auction Service
Jay M. Witman
Box 501, Ephrata, PA 17522
717-627-0789

UNRESERVED PUBLIC AUCTION

OF

ANTIQUE CHINA, PRIMITIVES AND FURNITURE

From the Antique Shop of the Late Ada Musselman and the Collections of the Late David Musselman, of Ephrata, Lancaster County, Pa.

SATURDAY, APRIL 28th, 1984

9:00 A.M.

To be held at the Farmersville Fire Hall, E. Farmersville Road, Ephrata R.D. 4, Farmersville, Lanc. Co. Pa.

RARE 18th cen. Ephrata Cloister Plank End & Sawbuck Tables and Standing Cupboard w/shoe feet; Farm & Dropleaf Tables; Blanket Chests; Windsor & Other Chairs; 9 PCS of Lehnware; "E. Weitzel" Spinning Wheel; Over 180 PCS of Staffordshire China; Over 75 lots of Soft Paste, Leeds, Spatter, Gaudy Dutch & Mocha; "Columbia Bridge..." Vege. Dish; Redware; Pine Grove; Mary Ann Furnace & Samson & Delilah Stove Plates; Hardware; Tinware; Pewter; Tools-"Carpenter, Lanc." Floor & Plow Plane & Gauge; Rare Conestoga Fish Shaped Axe Holder & Heart Shaped Coupling Pin; etc.

Terms By:

SARA B. MUSSELMAN

Auctioneers:
T. Glenn Horst (717-859-1331)
Timothy G. Horst
Catalogue by:
Clarence E. Spohn

PUBLIC SALE

OF ANTIQUE TRACTORS, GASOLINE ENGINES AND EQUIPMENT

From Frederick, Maryland go west on Route 340 approx. 5 miles to Jefferson Community Center (watch for sale signs)

SATURDAY, APRIL 28, 1984

At 10:30 A.M.

Tractors: 1928 28-50 Hart Parr Ser. #71608, 1940 John Deere BR on rubber #331473, 1942 John Deere H #42953, 1934 10-20 McCormick Deering on steel #KC186666, 1939 John Deere D #144185, 1941 John Deere A #499707, 1933 John Deere D on steel #115641, 1927 10-20 McCormick Deering steel w/rubber applied. Cletrac crawler tractor.

Gasoline Engines: 6 H.P. Fairbanks w/saw rig & wagon, 10 H.P. Fairbanks on wagon, 3 H.P. Sandow on trucks, 1½ H.P. Economy w/wicomag., 2 H.P. Mallaieu-Conley, 12 H.P. and 7 H.P. name unknown.

Courting buggy on rugger, 1936 LaSalle auto 4 dr., 2 McCormick Deering threshing machines, International hammer mill w/all screens, New Idea trailer type 7' mower, 1-2 bottom disc plow, 1-3 bottom disc plow, 1-3 gang trailer plow, John Deere Corn planter, Small Oliver spreader, dump rake, set cultivators for John Deere H, 12" bottom plow for John Deere H, Lincoln Welder, wench, Hardie Pump #B6539, Lge. bench Vise, 2 dinner bells, Hobart Welder 450 Amps. on trailer, old churn, 50 gal. butcher kettle, saw mandrels, water pumps, old lawn mower w/gas motor, Sears 16 h.P. Lawn tractor, lot tractor parts, and numerous other items.

Auctioneers Note: Some tractors have been restored, all in running condition, must be seen to be appreciated.

MR. & MRS. RICHARD H. SUMMERS

Owners

Terms of Sale: Cash

Willilam (Bill) Tritapoe, Auctioneer
Martin & Martin, Clerks

Not responsible for accidents
Lunch rights reserved

PUBLIC SALE

Sechrist Sales Co. Annual Spring Consignment Sale

Farm Machinery, Lawn and Garden Equipment

SATURDAY, APRIL 28, 1984

At 9:00 A.M.

Sale to be held at the livestock auction market grounds approx. 5 mile south of Stewartstown, near New Park, Pa.

CONSIGNMENT OF THE WALTER J. WILHELM ESTATE

Delta, Pa.

Ford 8N tractor, J.D. 2-14" bottom plow; Ford cultivators; sm. disc harrow; spring tooth harrow; D. Bradley manure spreader; J.D. 14T pickup baler; stalk beater; Ontario grain drill; flat bed wagon; Ford sickle bar mower; lg. horse wagon box on 2 wheel trailer; grain auger w/motor; cultipacker; hayvator; grain elevator; corn sheller; 2 wheel dump cart; 40 ft. ext. ladder; horse plows & cultivators; shovel plow; lumber, chains, etc.

OTHER CONSIGNERS

J.D. 3020 diesel tractor fully equipped, TFE, very good cond.; J.D. 4-16" 3 pt. hook trip bottom plows; A.C. Gleaner E-2 self-propelled combine w/10 ft. header; M Farmall tractor w/N.I. manure laoder & snow bucket; A.C. WD tractor; J.D. pull type combine w/bin & motor; sm. Ford pickup baler; Woods 7 ft. 3 pt. mower w/trail wheel; 2 J.D. #246 3 pt. hook 2 row corn planters, one w/insecticide boxes in find cond.; N.I. #10 single row corn picker; N.I. 5 ft. rotary mower; Bush-Hog 6 ft. mower; White 6 row no-till air planter w/new Kohlers & disc openers; Century 200 gal. fibreglass 8 row sprayer; Grove 14 ft. dump wagon; J.D. 16 ft. hay wagon; Brillion 11 ft. cultipacker; JD.. 10 ft. KAR transport disc; 16 ft. Int. hyd. set drag harrow; Ontario grain drill; A.C. 5 ft. PTO combine w/bin; 10 ft. cultipacker; Int. 7 ft. semi-mount mower; rubber tire wagons; Fox PTO hopper blower; 2 row set of Gandy herbicide boxes; McCurdy fert. auger for unloading trucks; 3 pt. #801 J.D. hitch; 6 ft. rotary mower; 2 Horn loader hyd. cyl.; 1 wagon hyd. cyl; 1 new 12-38 tractot tire; MT highway mower for Super A or C tractor; Int. 2-14" fast hitch 2 pt. plows; Int. 1890 cab & chassis truck; 16 ft. fiberglass boat w/50 HP Evinrude outboard motor; 2 Smidley wood hog feeders; 4 cyl. Wisconsin engine; steam jenny; 2 ton chain hoist; J.D. 16" moldboards; misc. harrows, plows, corn planters; Gravely #424 lawn tractor w/mower; other lawn tractors; 5 HP shreader compost mill; like new; Model B Ford dump truck w/original dump bed, needs restored; A.C. Model G tractor, very good cond., original paint, new battery, cultivator and sickle bar mower attachment.

Bert Rose will be here w/a load of new tools of all kinds. Restaurant will be open, good food available.

Terms: Cash or approved check.

SECHRIST SALES CO.

Bob & Tom Sechrist, auctioneers

PUBLIC AUCTION

FARM MACHINERY BUTCHER & HOG EQUIPMENT

THURSDAY APRIL 26, 1984

10:00

To be held on the premises located at RD 3 Palmyra, S. Londonderry Twp., Lebanon County, Pa. From rt. 322 at east end of Campbelltown turn south onto rt. 117 at traffic light and bear right at Y to first farm on left.

OLIVER 1800 Diesel row crop

AC D17 gas wide front tractor with snap couplers

Better Bilt 800 gal. liquid manure tank; 55' transport grain auger; (3) J&M gravity wagons; AC 10' field cultivator; 7 tooth chisel plow with ga. wheels; AC 4 row no till corn planter with monitor; Gehl 65 grinder mixer; GRAIN CHIEF 250 bu. grain dryer; 300 gal. transport sprayer with boom; AC sickle bar mower; 16' wagon with grain sides; 10' field drag; Case stalk chopper; 25' elevator; Harvest Handler 16' elevator; New Idea manure spreader; flat bed wagon; corn drag; grain erator and engine powered wood saw;

NEW IDEA UNISYSTEM

(To be sold as all separate units)

702 power unit - V6 gas - cab; 727 corn picker; 3 row 30" corn head and 710 combine.

HOG EQUIPMENT

AG STAR 20 crate self contained farrowing house; AG STAR 200 pig self contained nursery; FILTER - EEZE #2730 - 30"x12" slats with 3/8" openings (new); 40' bucket elevator; 6'x8' 3 pt. transport pen; portable 500# hog scale; 6 hole feeder; Ritchie waterers; 60 bu. Pride of Farm feeder; 14' steel gate; ITCHO pregnancy tester; disassembled steel bin; port. pen on wheels; 30" fan and ceiling air heater.

BUTCHER EQUIPMENT (12:00)

Hobart meat saw; #32 meat grinder; Singer butcher furnace with kettle; motorized sausage stuffer; 1 ton elec. chain hoist; hanging meat scale; 10'x20" cutting table; scalding trough; alum kettles; 3 iron kettles; hog scrapers; trolley and books; 30 & 60 gal. furnaces; wooden tub; #54 sausage stuffer; 2 platform scales; hooks; motorized sand stone; slated butcher table; rolling utility table w/S.S. top; 2'x6' S.S. tub on wheels; double cement tubs and alum. galley table.

1970 3/4 ton pickup truck

610 AC 10 hp tractor with 42" mower; 6 cyl. 6.7KW 30 amp gas generator; 3 ph. hyd. pump with valve unit; fencing supplies; lumber inc. 50-2x6x10 oak and 2x4x8 oak; concrete blocks; slate 3 ph. blower; 275 gal. tanks; port. gas pump; alum. platform; 180 amp. Forney welder; homemade air compressor; welding table; swinging tripod; gasoline weed trimmere; steel frames and platforms; alum. decking; several cords of cut wood; 5 hp motor; 2 & 5 drawer file cabinets; metal desk; steel cable; Dickey John moisture tester; asst. 16"x38" styrofoam and dozer weights.

Potato plow; walking plow; ground scoop; 2 hole sheller; cider press; wooden wagon; gas lanterns and cross cut saws.

TERMS: CASH or approved check

Conditions by
JIM BOWMAN
717/838-1272

Rich Brandt Farm Management
717/274-3622 or 215/378-1122
Harry H. Bachman - Auctioneer 717/867-1809
License #AU-000033-L

Food at auction site

PUBLIC AUCTION

84 BEEF CATTLE; COMBINE; CONSTRUCTION EQUIPMENT

TUESDAY, APRIL 24, 1984

At 9:30 A.M.

(Between Allentown & Tamaqua), go N. on Rt. 309 past 895 intersection thru the Village of Snyders, to 1st black top Rd. west; 1 mile to farm, Schuylkill Co., Pa.

50 Bred Crossbred beef cow, accredited can be shipped anywhere in Pa., cows will be kept on farm for testing for out of State buyers for interstate shipment. Brucellosis #045629 - TB#-017848.

30 - crossbred feed steers 500 to 750 lbs. to be sold by the lb.

4 - crossbred heifers 500 to 700 lbs. to be sold by the lb.

Self Propelled Combine - JD 4400 diesel w/grain head & 444 c head. M Farmall w/bad motor; Oswalt trench silo unloader.

CONSTRUCTION EQUIPMENT

Smith 105 cu. ft. compressor; Master & Koehring tampers; Bosch elec. masonry hammer drills; Stanley Mortise machine; 2 - Dewalt cut off saws; table saw; David White & Warren Knight surveyors transits; 2 - Warren Knight surveyor levels; scaffold; 120' curb & side walk forms; gates forming system; jack hammers; concrete power trowel; concrete flr. grinder; concrete vibrators; elec. belt sander; lg. metal tool boxes; ext. ladders; step ladders; welding tank carts; elec. planes; 2 - Milwaukee saw all; elec. drills; B&D & Milwaukee 8" saws; elec. grinder; Ind. vacuum cleaners; Georgia concrete buggies; Atlas panel forms; hand trucks; dr. buck holders; wheel barrows; traffic flashers; 24 bin nail cabinet; Age hammer drills; concrete saw; column clamps; new stainless medicine cabinets, towel dispensers etc; fire extinguishers; windows; new picks, shovels etc; various size beams 6-8-10-12-14 inch up to 25' long; pile of 1½" sq. tubing; lot of nails, bolts, fastners & many more items too numerous to mention.

TRAILERS: 3-8'x16' mobile storage trailers, 1-10'x50' office trailer.

TERMS — Cash or check, out of state checks must be accompanied by a current bank letter of credit.

Ordered by

PAT-RIC FARMS

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

PUBLIC AUCTION

FRIDAY, APRIL 27TH 10:30 A.M.

FARM DISPERSAL

25 COWS - FARM EQUIPMENT - SILOS - BUTLER BUILDINGS

Directions To Auction: From Rt. 276 Turn At West Nottingham Academy/Firetower Rd. Drive 1.8 Miles To Colora Rd. On Right Farm 1 Mile On right.

SIGNS POSTED DAY OF AUCTION.

Having Sold Our Farm And Discontinuing Farming Will Sell At Public Auction:

25 Cows Mostly 1st. And 2nd. Calf Heifers-10 Which Are Due To Freshen Between Sale Time And June 1st. Balance Are In Different Lactations. Cows TB-Bangs Tested-Pregnancy Examine Last Two Weeks For Interstate Shipment.

AUCTION ORDER: Small Items First Thing, Only about 15 Min., Cows Starting at 10:45 - Farm Equipment Last - Pay Attention Be On Time.

CROPS - BUILDINGS - SILOS

2 Butler Buildings 40'x70' And 30'x50' 3 Sided Steel I Beams, 2 Fiches Silos Cement Stays 16x50 And 12x40 One With Patch Unloader, 12x40 w/Badger Unloader 6 & 10 Yrs. Old, Silage 4 Doors In 16x50 And 7 Doors In 12x40, 2100 Bales Of Good Alfalfa Hay And Some Mixed Hay, 350 Bu. Of Ear Corn.

FARM EQUIPMENT - MILKING EQUIPMENT

1970 Ford 5000 Diesel 8 Sp., Row Crop, Ford 4000 Su Model Diesel P.S. w/772 Loader w/Hyd. Bucket 3500 Hrs., Ford 3600 Gas 1600 Hrs. Clean, N.I. 273 Spreader w/Hyd. Gate, Lamco Silage Wagon 8-Ton Gear, Farmall H w/Front Mtd. Scraper Blade, N.H. 717 Chopper w/Hay Head & 1 Row Corn Head, N.I. 2 Row Corn Picker, Mtd. 322 Gathering Unit 12 Roll Husking Bed, 3 Pt. Mtd. Boom, I.H. 1150 Grinder Mixer, 4 Yrs. Old, 21' 6' Grain Auger On Wheels, I.H. 56 4-Row Corn Planter, Double Disc Opener Fiberglass Boxes, I.H. 27 Sickle Bar Mower, N.H. 273 Hay Baler w/Thrower, 3 pt. Mtd. Gyro Seeder 10 Bu., Oliver 4 Bottom Plow 14" w/Coulters, I.H. 10' Spring Tooth Harrow, N.H. 56 Rake, I.H. 240 Round Baler, Ford 6' 3 Pt. Mtd. Rotary Mower, 2 E-Z Flow Gravity Wagons, 5-Ton Gear, 4 Hay Wagons-2-16' 2-14', One With Tantem Gear, AC & I.h. Gear, 13' Durham Cultipacker, N.I. 601 Chuck Wagon 10-Ton Gear, Ford 204 12/Transport Disc, I.H. 8' Trail Disc, 8' Durham Cultipacker, 42' Little Giant Elevator, I.H. 56 Blower, #Pt. Mtd. Cement Weigh Block, 300 Gal. Gas Boy Tank, 60' Patz Bunk Feeder, 535 Gal. Mojonnier Milk Tank, 1 Stainless Double Sink, 2 Feed Carts, Surge Pipeline Stainless, Mini Orbit 5 Unit System, 24' Oval Above Ground Swimming Pool w/Deck & Pump System, I.H. 990 9' Haybine.

TERMS: Cash-Check "ONLY"
If known by auctioneer

Auction Ordered By:

MR. & MRS. JOSEPH T. DEVONSHIRE
1767 Colora Rd.
Colora, MD 21917

Phone 301-658-6400

Lunch Served

"CECIL COUNTY'S LEADING AUCTION SERVICE"

AUCTION SERVICE

HUNTER'S SALE BARN, INC.

RT. 276 - BOX 427
RISING SUN, MD 21911
301-658-6400

Norman E. Hunter, Parkes Williams

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI MAY 11 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale. Located at the Carlisle Livestock Market, Inc

SAT MAY 12 - 12 Noon Public Consignment Auction of Farm Toys and other Toys. Located at Rough and Tumble Steam Museum, Kinzers, PA 17535 Olde Towne Auction Service of Lancaster, PA., Auctioneers

SAT. MAY 12 - 9 AM Public Auction of Spring Mower and Industrial Equipment Located on Rt 724, Spring City, PA Bonnie Brae, Owner Richard J. Moyer, Auctioneer

SAT MAY 12 - 11 AM Public Auction of an Absolute Real Estate Sale of a 49.3 Acre Farm. Located in West Sadsbury Twp , between Parkesburg & Atglen on Upper Valley Rd., near Lenover, Chester Co., PA 20 miles from West Chester, 18 miles from Lanc , PA R Preston Shoemaker, Jr , Estate Whiteside & Assoc., Auctioneers.

SAT. MAY 12 - 9 30 AM Public Auction of 11 acre farmette, light farm equipment, household goods etc Located on Route 897 to Kleinfeltersville, take mountain road to Chapel Road turn left to first place on left Harold and Erla Mae Graybille, Owners G Harvey Weik, Auctioneer

SAT MAY 12 - 11 AM Public Auction of 2 Acre Real Estate with Greenhouse, Mechanic Tools, Pickup & Tractor. Located along Rt 23 in the village of Goodville, 2 miles east of Blue Ball 7 miles west of Morgantown, East Earl Twp, Lanc Co, PA Levi E Weaver, Owner Nevin Z Martin & Lewis B Groff, Auctioneers

PUBLIC AUCTION

MODERN FARM EQUIPMENT HOUSEHOLD GOODS; BUTCHERING EQUIPMENT; ANTIQUES

MONDAY, APRIL 30, 1984

At 11:00 A.M.

(8 miles East of Reading) between Oley & Yellow House, turn off Rt. 662 onto Blacksmith Rd. to 3rd farm, Berks Co., Pa.

AC 7000 tractor w/cab, 3 pt. etc; AC 5050 tractor w/3 pt., etc. & Dunham Lehr frt. end loader w/hyd. bucket; Int. #370-10' transport disc; NH 479 haybine; JD 660 rake w/frt. pivot wheel; 2-Farm Bilt running gears w/8'x18' metal bale sides; NH 276 baler w/thrower; NH 355 grinder mixer; McCurdy 180 bu. gravity grain box; NH #519 two beater hyd. end gate manure spreader; JD space heater; 3 pt. 10' rotary hoe; 20' bale elev.; Echo weed eater; 8 hp Wheel Horse r mower; Jamesway water cups; Semen tank; breeding wheel; fly fogger; one r potato planter; one r traction dr. potato digger; horse drawn pl.; dump rake; one hole c. sheller; 2 endless belts 6"x30'; approx. 20 milk cans; scalding trough; sausage stuffer; elec. meat grinder; antique meat slicer; 2 c.i. butcher kettles; old crocks; canning jars; clay flower pots; 2 Olson rugs, 9'x12' & 13'x18'; refrigerator; 20 cu. ft. chest freezer; plus many articles not mentioned.

NOTE: Some of the equipment only 4 yrs. old.

SALE ORDER: Household items & butchering equip. to be sold first.

TERMS - Cash or check, day of sale

Ordered by

KEITH HERTZOG

Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC AUCTION

CONTRACTOR'S EQUIP. LUMBER; HARDWARE POWER TOOLS; SCAFFOLDING

SATURDAY, APRIL 28, 1984

at 10:00 A.M.

Located at 1228 Overlook Rd., Allentown, Lehigh Co., Pa. (blocks North of Tilghman St. between 12th & 13th St.)

Columbia elec. golf cart; DeWalt 10" radial arm saw; Walker Turner 6" comm.-jointer; VanDorn 7" circ. saw; (2) B&D 8" circ. saws; router; Warren Knight surveying transit; Bergen contractor's level; elec. angle drill; screw gun; Rockwell elec. block plane; belt sander, ½" elec. drill; lot drill bits; Shop vac.; power concrete trowel; 2 Master heaters; Alu. brake & new siding & molding odds & ends; 50 sections 5' scaffolding; 5 sections 4' scaffolding; lot 8' x 14' scaffold planks; pump jacks; roof jacks; ladder jacks; (6) wnd. ext. ladders 12', 14', 16'; lot tarps & drop cloths; elec. ext. cords; plywood concrete forms; concrete form angles, pins & ties; builder's jacks; lot bar clamps; C clamps; lot asstd. hand carpentry tools; picks; shovels; sledges; post irons; crowbars; bolt cutters; ropes & blocks; mortar tools; 3 rubber tire whl. barrows; 2 mortar boxes; reinforcing & fence wire; lots of new & good used lumber inc. 2"x, 4"x, 6"x; plywood drywall; insulation; lot asstd. doors; new solid glass door; new window sash; kit. cabinets; metal parts cabinets; 4' florescent lites; elec. baseboard heat; auto. door closers; 100's pcs. wdn. molding; lot asstd. new hardware, hinges, screw, bolts, nails; plus many items too numerous to mention.

Auctioneer's Note: All good clean items. A 30+ yr. business being liquidated.

Terms-Cash or Pa. check.

Refreshments Served

Ordered by

RICHARD WOODRING

Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC SALE

The undersigned will offer at public sale, located at Liverpool R.D. 1 (turn east from Route 104 at Meiserville and south ¼ mile at sale sign.)

SATURDAY, MAY 5, 1984

Beginning At 9:30 A.M.

150 HEAD TOP QUALITY FEEDER STEERS & A FEW BULLS

This herd consists of about equal numbers of Hereford, Angus, Charolais and Crosses. All animals were raised on the farm since calfhood, fully acclimated, dehorned and wormed.

A broad selection of all weights between 300 and 800 pounds.

TRUCKLOAD OF FRESH PRODUCE
TRUCKLOAD OF TOOLS & HARDWARE — LOCUST POSTS

AARON BRUBACKER
Owner
Lunch Stand

TERMS: Cash
Bryan D. Imes, Auct.
Phone 717-527-2449
AU-001656-L
Owner, Auctioneer Not Responsible For Accidents

PUBLIC AUCTION

MODERN FARM EQUIPMENT TRUCKS; GRAIN BINS; DRYER

MONDAY, MAY 7, 1984

At 12 Noon

11 miles east of Easton, turn off Rt. 22 at Asbury & Warren Glen exit, turn North along the river toward Asbury approx. two miles, turn right onto Wolverton Rd. to 1st farm across the river, Asbury, New Jersey.

Case mod. 2470, four wheel drive tractor w/cab, air, heat, 430 hrs.; Taylor 3 pt. 12' chisel pl.; White 270-21' 6" transport disc; AC 6 row 30" no till c. planter w/monitor & fill auger; AC Gleaner L-2 combine, 6-30 c. head & 15' grainhead, 380 hrs.; 12,000 bu. G.S.I. bin; 9,000 bu. Butler bin; 8,500 bu. Behlen bin; 1800 bu. G.S.I. wet holding bin; Farm Fan 180-AB batch dryer; Cardinal 75' leg elev., 1500 bu. per hr. cap. w/motor; removable dump pit w/10" auger; 22' & 24' bin sweeps; NI 35'-6" transport auger; motomco mod. 919 moisture tester; Lamco 16' bunk feeding wagon; Patz 12' to 16' silo unloader; 16" wide gutter crates; rd. bale feeder; Frey Bros. gates & pasture bunker feeder; elec. fencer & fencing materials; elec. motors.

TRUCKS

1966 Int. 2000 diesel, 10 spd. road ranger, twin screw axles plus air tag axle, w/600 bu. dump body; 1973 Ford F-750 w/5 spd. trans. & 2 spd. rear & 16' 300 bu. dump body.

Terms - Cash or acceptable check, financing available on the following items: tractor & combine, 20% day of auction, bal. at pick up time within 60 days; grain bins, 50% day of auction, bal. at pick up time within 60 days.

NOTE: Everything except the trucks is only 2 to 4 yrs. old; everything will be sold to the highest bidder. Refreshments available.

Ordered by

RURAL FARM ENTERPRISES

Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT MAY 12 1 PM Public Auction of the 4H-FFA Club Lamb Sale Selling 60 Ewe and Wether Lambs Located in Frederick Co Fairgrounds, 3 miles north Winchester, Rt 11, Winchester, VA Apple Valley Sheep Producers Club, Owners Lynn Anderson, Auctioneer

TUES MAY 15 5 30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

THURS MAY 17 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS MAY 17 - 5:30 PM Public Sale of 23 acres (M/L), antiques and household goods Located along Furnace Hill Road, Clay Township, Lancaster Co, PA Rt 322 W of Ephrata to Clay, follow Starlite Campground signs. Ella Mae Reddig, Owner I Glenn and Timothy G Horst, Auctioneers

THURS. MAY 17 - 9 AM Public Auction of Antiques, Household Goods, Lots of Good Tools & Riding Mower Located 120 Joseph Rd, Lancaster, PA (take Columbia Ave west to Lancaster to Millersville Rd Turn left and go to Spring Manor Apts Turn right onto W Fairway Dr to sale Watch for signs Mr & Mrs Rene D Pfalzgraf, Owners Howard Shaub, & Roy C Probst, Auctioneers

FRI MAY 18 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAY 18 9 AM SAT MAY 19 9 AM FRI & SAT JUNE 8, 9 - 9 AM 4 Day Winfield (Winnie) B Hogg Estate Absolute Public Auction Everything Selling to the Highest Bidder Truck Tractors, Trailers, used Pickup Trucks, 3 Separate Tracts of Real Estate throughout Quarryville, 60 year collection of Antique parts, shop, garage, office equipment, tires, etc Auction Conducted by the J Omar Landis Auction Service, Jay M Witman

PUBLIC SALE

OF
DRUMORE TOWNSHIP FARM
AND PERSONAL PROPERTY
SATURDAY, MAY 5, 1984
Sale starts at 10:30 A.M.;
Real Estate at 1 P.M.

The undersigned will sell at public sale on the premises, on Scenic Trail Road, near Chestnut Level, Lancaster County, farm containing 57 A. 117p., with 2½ story frame (with siding) dwelling containing 8 rooms and bath, full attic and basement with alum. storm doors and windows, and oil hot air heat, large bank barn, tobacco shed, pasture with stream, frontage on 2 roads. Immediate possession. Inspection, Sats., April 21 & 28, 11 to 3 o'clock.

Personal property consists of: Dining room suite, four pc. bedroom suite, maple furniture, table, chairs, corner cupboard, Lester upright piano, dish cupboard, chrome dinette set, metal wardrobes, books, mirrors, pictures & frames, glassware, dishes, Sellers kitchen cabinet, metal kitchen cabinets, dinner bell, Mason jars, porch rockers, porch glider, New Capello range, Philco refrigerator, Philco washer and dryer, Amana freezer, Philco electric range, John Deere riding mower, David Bradley cultivator - type garden tractor, chain saw, lawn tools, small hand tools, 1946 Plymouth 4 door sedan, 1962 Chevrolet pick-up truck and many other items too numerous to mention.

Scenic Trail Road Connects River Road with Fishing Creek Hollow Road, slightly west of Chestnut Level.

WILLIAM C. RESSLER and HELEN M. RESSLER
Kersey A. Bradley, Auct. AU-000090-L
Wm. B. Arnold, Atty.

Lunch available

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.
No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC AUCTION

SATURDAY, MAY 5, 1984
AT 9:00 A.M.
Located 1 Mile West of Marysville, Pa. Along Route 850. Watch for Signs.

MACHINERY & EQUIPMENT & TOOLS

New Lincoln 300 AMP TIG Welder, New Linde V1206 MIG Welder, Kennedy Drill Press, Cincinnatti 15" Swing Arm Lathe, Eberhardt Lathe/Milling Machine, American Lathe, Black & Decker Valve Grinder, Manley Bearing Press, Robertson Mechanical Hack Saw, 2 Hyster Car Cranes w/30' Boom, 4WD Mower/Plow, Log Splitter, Firewood Saw, Steam Jenny, Portable Generator, Ditch Pump, 1½ Ton Pneumatic Chain Hoist, 5 H.P. Air Compressor, Kwik-Way Valve Grinder, Floor Model Grinder, Parts Cleaner, Grease Tanks, Salamanders, Welding Jig, Torch Outfits w/Bottles, Pneumatic Tools of All Kinds, Anvils, Machinists Tools, Tool Chests, Welding Rods, Log Chains, Come-A-Longs, C-Clamps, Socket Sets, Wrench Sets, Chain Hoists, Air Tools, 2 Hydraulic Floor Jacks, Hand Tools, V-8 Engine, 6 Cyl. Engines, Auto Parts, Angle Iron, Pipe Stock, Bolts, Nuts, Parts Cabinets, 10'x20' Shed on Skids, Scrap Piles And Thousands Other Items - A Complete Machine & Auto Shop!!

ANTIQUES & FURNITURE

2 Pc. Pine Corner Cupboard, Rope Bed, Winsor Style Rocker, Decorated Blanket Chest, Duncan Phyfe Table, 4 Pc. Bedroom Suite, Plank Bottom Chairs, GE Washer, Dryer & Upright Freezer, Bar Stools, Coffee Grinder, Lamps, Heisey Bowl, Mirrors, RCA Color TV, Pots, Pans and Other Items!

NOTE: Antiques & Furniture Sold at 9:00 A.M. Sharp, Followed by Shop Contents at 10:00 A.M. DON'T BE LATE.

Estate Of
ARTHUR STEES
Executrix,
JANE HURLEY
Attorney,
DON OWEN

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

PUBLIC SALE

HOUSEHOLD GOODS — ANTIQUES
FRIDAY, APRIL 27, 1984
7:00 P.M.
Sale to be held in the village of Intercourse, PA at the Fire House.

HOUSEHOLD GOODS & ANTIQUES

Solid wood bureau; cherry dresser w/wooden pulls; blanket chest; single bed w/box spring & mattress; sewing machine, electric Phaff, sewing notions; metal wardrobe; 2 sewing cabinets; sofa bed; rocking chair; 2 easy chairs; 2 can seated chairs; dishes & silverware; blender; portable mixer; 2 electric fans; electric heater; blankets & pillows; bed linens; bed warmer & heating pad; electric wringer wash machine; wash tub, galvanized bucket; jars; garden tools; small upright freezer; small hot plate; cooking ware; braided oval rugs, 1 large; electric iron; sad irons; lamps; baskets; books; hassocks; step stools; wooden ironing board; antique shelf clock; old sale bill; old coins - silver dollars 1889-1921, half dollars 1837-1858 w/eagle, 1792 foreign coin, 1819 one cent.

Goods can be seen Friday P.M.

Estate of:
AMELIA F. LAPP
Executors: Arthur Smoker & Christian L. King

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Food by the Ladies Auxiliary

SATURDAY, MAY 5, 1984
Starting at 10 A.M.
Loc. - Off route 118 North of Benton in Village of Central, Pa. (Maple Street) (Follow Auction Arrows)

REAL ESTATE - HOUSEHOLD COLLECTABLES

Drop front plantation desk, pine jelly cupboard, Hooiser cupboard, brass bed, 3'x4'x4' doll house, 5 leg oak drop leaf table, china closet, oak dressers, high chair, buffet, childs rocker, vanity, metal beds, G.E. portable color TV, aquariums, maple sofa, davano couch, maple settee, stereo, picture frames, low boy Victrola, sml. elec. appliances, cooking utensils, dishes, hand & garden tools, rolled roofing, wheel barrel, Sears 7 hp. tractor w/mower, 5 hp riding mower, power push mower, chase lounge, lawn chairs, comb & towel rack, balance scales, shoe last, car tape & radio, step ladder, laterns, 2 man tent, Doric 2 manual organ, cast horst & jockey, harness vise, old locks, plus many unlisted items.

Real Estate to be offered at 1 P.M.

Two story 8 room wood frame dwelling on 4/5 acre of ground. Good well water, close to hunting, fishing, hiking, etc. haven.

Preview to see real estate will be Sunday, April 29 - 1 P.M. till 4 P.M.

TERMS - personal property - Cash. Real Estate -$2,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over previously written material.

Seller
MR. & MRS. CHARLES MUTCHLER
Auctioneers - John Autotore
784-3506
License AU00031
John Jr. 784-0381

AUTOTORE'S AUCTION

DECK ACRES
PUBLIC SALE

TRUCKS, MOWERS AND CAMP GROUND EQUIPMENT
WEDNESDAY, APRIL 25th, 1984
AT 9:00 A.M.
Located On Mt. Pleasant Road, Between Fontana And Campbelltown, (½ Mile South Of Route 322), 6 Miles East Of Hershey, Lebanon, R.D. #4, Pa. Watch For Sale Arrows.

WHITE 1951 10-TON DUMP TRUCK
1949 7½-TON CRANE
WITH 45 FT. BOOM, CLAM SHELL BUCKET, DRAG LINE, 1-TON DRAG BALL AND ½-YD. CEMENT BUCKET
1942 FORD 10-WHEEL DUMP TRUCK
1949 F-8 FORD TRUCK WITH 25-TON HUGHES LOW BOY
205 KOEHRING ½-YD. BACKHOE WITH SHOVEL FRONT, INTERNATIONAL TD 9 ENGINE
TD 6 INTERNATIONAL BULLDOZER
1941 FORD TRUCK
WITH MOTOR DRIVEN 160 CU. FT. AIR COMPRESSOR (HAS SPLIT DRIVE SHAFT)
BUYERS ¾-YD SHOVEL WITH GMC DIESEL ENGINE
HUSTLER 285 DUAL HYDROSTATIC DRIVE TRACTOR
WITH 6 FT. MOWER, SNOW PLOW, TRAILER, NEW ENGINE LAST YEAR
FORD HYDROSTATIC TRACTOR WITH 50-INCH MOWER
POWER KING TRACTOR WITH 5 FT. MOWER
INTERNATIONAL CUB LOW BOY TRACTOR
WITH 5 FT. WOOD MOWER
1939 FORD DUMP TRUCK
4 H.P. LOG SPLITTER
HOBART WELDER WITH WILLYS ENGINE

International TD 24 Bulldozer (as is), 5x9 Utility Trailer With Dual Axle, 6x10 Utility Trailer, Melex Electric Golf Cart, 6 Water Skeeter Paddle Boats, 25 Wooden Picnic Tables, New Vacuum Water Tower And Dumping Valve For Trailer Dumping Station, New Electric Parking And Security Gate.

REGULATION COIN OPERATED POOL TABLE
3 COIN OPERATED MAYTAG WASHERS AND DRYERS,
25 cents COIN OPERATED SHOWERS

POWERS GLASS DOOR STORE REFRIGERATOR (Like New)

AMANA CHEST FREEZER (LIKE NEW), Floor Showcases, Metal Shelving, **OAK DRAFTSMAN TABLE,** School Arm Chairs, Rows of Theater Seats, Metal and Wooden Office Desks, Metal Filing Cabinets, **TEC MA110 ELECTRIC CASH REGISTER (LIKE NEW),** Metal Display Racks, Parts Cupboard, 2-Way Radio and Aerial, Penny Gum Machine, New Boat Cushions, **MASTER KEROSENE ELECTRIC HEATER, AIR COMPRESSORS ON WHEELS, ACETYLENE WELDING OUTFIT, KIORITZ GAS PORTABLE POWER SAW,** 1950 FORD TRUCK ENGINE, **JACK HAMMERS,** Steel Beams, Rotary Power Lawn Mower, 3 **HOMELITE CHAIN SAWS, ELECTRIC GRINDSTONE ON STAND, WOOD STOVES,** Salamander, Step Ladders, Dusk to Dawn Light, **RUBBER TIRE WHEELBARROW,** Gas Water Pump, 3 Hydraulic Jacks, Disc and Vibrating Sanders, **WALL DRILL PRESS,** Bench Vises, TAP AND DIE SET, Copper Ground Wire, Iron Pipe Fittings, **FULL ROLLS OF ELECTRIC WIRE, 40 NEW & USED GARBAGE CANS,** New Plastic Sewer & Water Pipe & Fittings; NEW ROOFING TIN, Plumbing Fixtures, Copper Pipe, Large Bug Whacker, New Corrugated Pipe, Log Chains, Roll of New Cable, Screw Jacks, Insulation, New Redwood Signs, 10x10 Wooden Beam, Garden Hose "C" Clamps, Bag Cart, Oak Planks, Lot of Firewood, Tree Pruner, Digging Iron, Shovels, Rakes, Hoes, Peach Baskets, New Saw Blades, V-Belts, Nuts, Bolts, Scrap Iron, and loads of other items pertaining to the camp ground business.

SALE TO COMMENCE AT 9:00 A.M. SHARP!
Not Responsible For Accidents
NOTE: Cash, Certified Checks or Travelers Checks only. No exceptions unless prior approval by Owner or Auctioneer. For information or inspection of items prior to sale, call (717) 272-4678.

Terms by
H.J. DECK
(Deck Acres)

DALE L. PUTT, Auctioneer
Phone Akron (717) 859-1430

REFRESHMENTS WILL BE SOLD

PUBLIC SALE

Having discontinued his operation in Howard County, Md. and having moved items to home farm for convenience of sale, will sell on that farm located 14 miles east of Hagerstown, Md. & 14 miles west of Frederick, Md. on Route 40, north 6 miles on Route 153 or 1 mile south of Wolfsville, Md. on route 153

SATURDAY, APRIL 28, 1984
at 10:30 A.M.

FIVE TRACTORS & FARM MACHINERY

John Deere 2520 diesel tractor, W.F., P.S., side console, good rubber; Allis Chalmers 180 diesel tractor, W.F., P.S.; Allis Chalmers CA tractor selling w/mounted cultivators; Int. 230 tractor, N.I., fast hitch; Massey Ferguson 50 tractor, W.F.; 2 cylinder JD tractor parts; A.C. tractor weights; Taylorway 8 ft. disc; older pull type disc; two 3 section spring tooth harrow; M. Ferguson 3 pt. cultivator; New Idea 213 manure spreader; M.F. 18 manure spreader; M. Ferguson 10 baler; N. Holland 50 bale thrower w/gas engine, MC hay conditioner; Hesston 10 hay stacker; Hesston 10 stack mower; Smoker 22 ft. elevator; another 30 ft. elevator; Lilliston 7/6 rotary mower; John Deere flat bed wagon; New Holland gravity wagon; David Bradley 4x6 ft. trailer; Brillion 3 pt. 6 ft. seeder, good; wheelbarrow style seeder; land roller; Scot pasture harrow; portable generator powered by 4 cyl. Wisconsin engine mounted on 2 wheel trailer along with saw mangle; another saw mangle; portable loading chute; cattle grooming chute; dehorners; calf creep feeder; two 275 gal. tanks; 6 new rolls of #9 Amer. wire fence (47 in.); new horse size driving harness.

Farm-Aid space heater; Sizette portable gas powered sickle bar weed cutter, Craftsman 20 in. rotary power mower; Craftsman 10 in. table saw; Craftsman 24 in. jig saw; skill saw; hydraulic jack; assorted new tools; assorted electric boxes; honey extractor.

Large dinner bell; oak square kitchen table; home comfort wood & gas combination kitchen range; Sears space heater; Wards hot water heater; floor model stereo; sofa; assorted chiars; stool, lamps, etc.

1974 Ford Bronco 4 wheel drive, automatic; P.S., selling w/Meyers snow blade.
1973 GMC 1 ton truck, P.S., w/12 ft. Omaha cattle body.
1968 Chev. C50 truck, 2 speed axle, dump hoist w/14 ft. Omaha cattle body.
Above selling with Maryland Inspection.
1974 Chev. 10 pickup, running condition.
Honda ATC 90 three wheeler.
Moped.
8 ft. truck cap - Turtle top.
TERMS: Cash - Not Responsible for Accidents.

H.F. "BUDDY" EYLER
Phone (301) 293-2854

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved.

TWO DAY SALE

J. Robert Meyers, Auctioneer
Lic. #AU-000601-L
Smith & Alleman, Clerks

PUBLIC SALE

OF HOLSTEIN CATTLE
FARM EQUIPMENT & HOUSEHOLD ITEMS

14 mile S.W. of Chambersburg Franklin Co. Penna. 1 mile west of St. Thomas on Route 30 take 416 South to Marks twin west 1 mile at Ft. Loudon on Route 30 take Route 75 South 2 mile to Mt. View School, turn east on Lemar Road ¼ mile to sale.

FRIDAY, APRIL 27, & TUESDAY, MAY 1, 1984
HOUSEHOLD ITEMS & CATTLE
FRIDAY, APRIL 27, 1984 - 11 A.M.

HOUSEHOLD ITEMS — 2 dovetailed blanket chests, walnut vener Empire chest of drawers, 2 oak cane chairs, oak bed, Duncanphyfe dropleaf table, walnut 4 leg dropleaf table, 2 door cup board, glass door cupboard, 1 drawer dry sink, butter churn and bowl, 1 gallon glass butter churn, ironstone wash bowl & pitcher, coffee table, wall cupboard, gun rack, crib, book shelves, sofa bed, odd chairs, utility cabinet, server, separator, Chiffrobe, 4 folding chairs, Depter wringer washer, ice cream churn, screen doors, bedding, dishes, pots, pans, meat bench, good kettle furnace, iron kettle, good 2 gallon Enterprize stuffer, 16 crocks, 4 prong flesh fork, stirer, scrapers, 20" window fan, 14 milk cans; buggy robe, lot of poultry equipment, garden tractor, new Fairbanks shallow well water system, etc.

28 HEAD OF HOLSTEIN CATTLE

28 head of Holstein Grade milk cows All young All in full flow of milk Good size Well uttered Mostly fresh since February 1 The herd was culled 6 months ago, we have all good producers averaging 55 pounds per day. Health charts with each animal

TERMS: Cash.

AUCTIONEERS NOTE: Household items will start sale, poultry equipment and cattle.

TUESDAY, MAY 1, 1984 9 A.M.

4 Tractors White Model 2- 135 Field Boss, A frame, wide front end, cab, A M & F M radio, heater, air condition, wipers, 1200 hours, wheel weights, diesel tractor just broke in, Oliver diesel tractor model 1600, trycycle front end, 3000 hours, wheel weights, etc , Oliver diesel wide front end tractor model 1750, 3390 hours, both models 1600 & 1750 have 6 speeds with over rider, Oliver gas tractor model 77 with hydraulic and live P T O , Oliver model 1609 loader with bucket all hydraulic, Coldwell Hercules 9 ft 3 P H scraper blade, Oliver P T O 3 P H model 82 7 ft mower, Oliver model 252 13 ft tandem disk harrow, Oliver model 360 cushion trip 4 bottom plow, Oliver model 4 2 row mounted corn picker fits 880 770 & 77 Olivers, Oliver model 129 haybine, White model 281 offset 13 ft tandem disk harrow with 11' spaces and 24" disks, White model 549 - 6 bottom 18" spring reset plow, John Deere model 1240 4 row corn planter, John Deere model 15-7 F B grain drill, New Holland model 367 P T O flail manure spreader, New Holland model 679 dual axle P T O 300 bu manure spreader with slop endgate, Brillion 13 ft pulvimulcher, Fox model 546 harvestor with 2 row corn head and pick up grass head, Gehl model F B 88 Hi-thrower blower with 50 ft of pipe, new Deutz Fahr P T O 18 ft hay tedder and fluffer K H 500 P T O 3 P H twin splitter seed and fertilizer spreader, Gehl 7 ft flail chopper, Welsh 500 gal 12 row P T O field sprayer with electric control, new 8½ ft Hanson double auger P T O 1000 R P M snow blower, stationary Schuld 4 ton feed bin with agitator and conveyer, New Holland model 256 rolabar hay rake, New Holland P T O model 320 hayliner baler with hydraulic thrower almost new, 9 wagons - 2 - Gehl 8 ton wagons self unloading boxes, one with rubber conveyer and one chain conveyer with extension, 2 Knowles 10 ton wagons with 11-L 15 8 ply tires and 350 bu grain bisn, 1 Kill Bros 10 ton wagon, 8 ply tires with 275 bu bin, 4- Grove model 460 5 ton wagons with hay racks, Little Giant 12 ft grain conveyer with ¾ H P motor, 2 section 48' single chain hay conveyer or elevator with 1½ H P motor, 20' grain auger elevator

SHOP ITEMS — Forney 180 amp electric welder, U S air portable air compressor, 200 amp 12 volt battery charger, 3 Super 98 & 100 electric fencers, 6"x8" bench vice, anvil, ½" electric drill, 11-8x4x34 tractor chains, metal pigeon hole new metal case full of bolts, nuts, washer, and cotters, jacks, forks, shovels, brooms, 9 bags of certified seed barley, 7 bags of seed corn, 1 ton 10-20-20 fertilizer, harness, single and triple trees, yokes, extension cords; tool boxes of tools, lumber, 600 gallon fuel tank and diesel fuel, scrap

DAIRY EQUIPMENT AND ASSOCIATED ITEMS — 12 tons of corn ensilage, hay and straw by the bale, 48' Nitterhouse sectional cement feed bunk, wooden feed bunk, Zero 600 gallon milk tank with double fan 4 H P compressor, 4 DeLaval milker units, 2 extra milker pails, DeLaval model B P 76 milker pump with 3 H P motor, DeLaval model 7 milker pump with 2 H P motor, dumping station with 100 ft of plastic pipe, automatic washer, stainless steel wash vats, 80 gallon electric hot water heater, 2 38" thermostate controlled barn fans, 4 ft fly shocker, Standard 300 ft stable cleaner with 5 H P motor, dehorners, vet supplies, 2 pair good Stewart cow clippers, etc

AUCTIONEER'S NOTE — This is a "Complete Sell Out" after 48 years of farming. Extra good dairy cows. Machinery in excellent condition. Household items and cows sell on Friday. Farm equipment and dairy items sell on Tuesday. Sale will be in tent both Friday and Tuesday.

TERMS CASH

HAROLD M. & VERDA D. MEYERS,
Owners

J. Robert Meyers,
Manager & Auctioneer Lic. #AU-000601-L

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI MAY 18 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 18 10 AM Public Auction of Construction Equipment, Trucks, Attachments, Tools & Parts Located 1 mile east of Martinsburg, PA on Rt 164, 15 miles southeast of Altoona, PA Foster F Wineland, Inc, Owners Carl A & C Wayne Shultz, Auctioneers

SAT MAY 19 - Public Auction of Three Springs Farm Milking Shorthorn Dispersal, over 100 Head Located at the farm, 10 miles east of Shippensburg, PA 10 miles southwest of Carlisle, off Rt 174 on Farm Road James H Young, Owner Ralph W Horst, Auctioneers

SAT MAY 19 - 2 PM Public Auction of 7½ acre Farmette Located 321 Ridge Ave Ephrata, PA Earl M & Erla R Martin, Owners Nevin Martin & Lewis Groff, Auctioneers

SAT MAY 19 - Public Auction of a Bi-Level Home and Personal Property Located at 212 New St, Terre Hill, Lancaster Co, PA Richmond & Janice Young, Owners LeRoy S Horst, Auctioneer

SAT MAY 19 - 9 30 AM Public Sale of antiques, household goods, guns, coins and truck. Located at 121 S 9th Street, Akron, PA. Harold and Anna Kellenberger, Owners T Glenn and Timothy G. Horst, Auctioneers

SAT MAY 19 - 10 AM Public Auction of Personal Property & Real Estate Includes Antiques, Guns, Tractors, Car & Attachments. Located R D 4, Dover, PA at the corner of Bull Rd & Buck Rd Oscar & Edna Bolton, Owners Blaine N Rentzel, Auctioneer

SAT MAY 19 - 10 AM Public Auction of Valuable 27 acre farm & 1, 2, 3 Purchases Located from Lancaster, take Rt 222 south, 10 miles to New Providence Turn right on Main St Go through New Providence to Cinder Rd Turn right, to 1 mile to farm on left Mrs Virginia M Hipple Estate Brandt T Hipple, Jr & Ann H Wenrich, Executors Kreider & Kline, Auctioneers

TWO-DAY "ANTIQUE & KENTUCKY RIFLE AUCTION"

FRIDAY & SATURDAY, APRIL 27 & 28, 1984
10:00 A.M. Both Days

Located in Perry County on route 849, 3 miles south of Newport, 8 miles west of Duncannon, at Pine Grove, Pa.

KENTUCKY RIFLES
(To be sold Saturday)

Billy Sweger Long Rifle - Percussion • G. Kunkle Percussion Rifle • John Shuler Flintlock J.R. Shuler Twist Barrel - Percussion • J.S. Johnson Match Rifle - Percussion Sam Crum Pistol • Matchlock Oriental Origin

Walnut Gun Cabinet - made from 1½ inch Walnut Lumber - Very Large - Holds 24 Kentucky Rifles across (No Center Post) - Glass Doors, 2 drawers & Cabinets in bottom.

Newport 2-Gal. Jug • Newport 2-Gal. Crock

• Large Asst. of Brass Buckets • Complete Set of Chandler Books

"Polyphone - Large Music Box" - Walnut Cabinet - Vertical Disk Coin Operated - Mirror Front - 17 Steel Disk Records - Peters Leipaly; Edison Phonograph - 1 short, 1 long horn - 100 Cylinder Records. 20 Sets of Bone Handle Silverware - Some in perfect Condition; 3 Kerosene Angle Lamps - Hanging Models - 2 Brass - 1 copper (Very Rare); Very Fancy China Closet - Flat Front - Mirror & Shelf on top - 26" wide - Glass door - 4 shelves; Leg Iron Chain & Ball; Large Bear Trap; Cannon Balls; Landisburg Large Mantle Clock with wooden works (Made by Aberham & Albert) - Reverse Painting on Door; "Hurdy-Gurdy" - Crank Model - Organ Grinders' Type "All you need is the Monkey and Tin Cup"; Tall Case - Brass Face Clock - Claw Feet - 7½ ft. High - Working Cond., - Mahogany Case - Moon Phases - Second hand - Days - Came from Newport; Collection of Flow Blue - tea pots, water pitchers, dishes, soap tureen, gravy boat; Organ Style Floor Lamp - electrified - brass stand with marble shelf; Matching Cranberry Glass Kerosene Lamps - Grape pattern - Marble shelf; Set of 20 Sleigh Bells - Graduated size bells - Perfect Condition; Solid Chestnut Corner Cupboard - Glass doors - 2 pc. 6'2" x 43".

Assortment of Fancy Dining Room Kerosene Lamps; Lanterns - Bracket Lamps - Bedroom Kerosene Lamps; Philco Tube Radio in Fancy Wooden Cabinet; Dry Sink - left handed model - Good zinc top; Small Maple Dressing Table - Made Well; Meredith Diamond Club Rye Whiskey Jugs; Large Collection of Good Costume Jewelry; Several Sets of Silver Flatware; Gold-plated Dinnerware-New; 41 pc. Service for 6 Sterling Silver; Cherry Drop-leaf Table; Player Piano; tin-lined Wooden Flour Barrel; 2 China Case Mantle Clocks; Naughty Nelly Boot Jack - Original; 2 Plug Tobacco Cutters; Wrought-Iron Basin & Towel Stand; 4 Iron Kettles & 3 foot; Copper Kettle - Perfect Shape; B&H Hanging Brass Lamp - electrified; Ten Plate Stove; 2 Battery Radios; Reed Seat Rocker & Matching Chair; Wicker Back & Seat Rocker; Mahogany Drawers & Mirror; Pictures & Wooden Frames; Crock Spitoon; Tin Boxes; Cross-cut Saws; Broad Axes; Glass Baskets; Cherry Seeder; Sewing Baskets; Waffle Irons; Planters Peanut Jar; Clay Pipes; Heart-shaped Salt Dips; Pa. Railroad Padlock & Key; Cigar Boxes; Crocks & Jugs; Washer Boiler; Dinner Bell; W.H. Grant Newport Alarm Clock; Linen & Crocheted Fancy Work; Dozens of Handmade Afghans.

"An assortment of Antique and Collectable Glassware that will take a day to sell"

Cut Glass • Pressed Glass • English China • German & Japanese

Inspection of Items - Week of Sale Only! • Sale will be held under cover of tent

Cash or Traveler's Checks Only • I.D. Required for Bidder's No.

Owner,
MRS. H.B. (Babe) Meredith
RD 2, Newport, PA 17074
717-567-3569

Lunch Stand by the Ladies Auxiliary of the Newport Fire Company

Sale By:

KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
Tel. 717-789-3883
789-3616

License No. AU-000500-L

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT MAY 19 - Public Auction for Construction Industry Council Located in Yonkers, NY Vilsmeier Auction Co , Auctioneers

SAT MAY 19 - 10 AM Public Auction of Valuable 27 123 Acre Farm, Machinery & Household Goods. Located in Providence Twp , Lancaster Co From Lanc , take Rt 22 south 10 miles to New Providence, PA Turn right on Main St Travel thru New Providence to Cinder Rd , turn right Go 1 mile to farm on left Virginia M Hipple Estate Brandt T Hipple, Jr & Ann H Wenrich, Executors Kreider & Kline, Auctioneers

SAT. MAY 19 - 9 30 AM Public Auction of Valuable Real Estate, Household Goods, Antiques, Farm Machinery & Tools Located ½ mile north of Cochranville, Chester Co , PA , 5 miles south of Parkesburg From Rt 41 go north on Rt 10 to auction Edwin & Maragie, Propst, Owners Steve Petersheim, Auctioneer

TUES MAY 22 5:30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

AUTCION

FARM MACHINERY INCLUDING NEW HOLLAND SELF—PROPELLED COMBINE - GEHL HAMMERMILL & FEED MIXER, 3 TRACTORS, 5 FARM WAGONS

For: Normandy Farms, On Morris Road, 1 Block N.W. of 202, N.E. of Norristown, PA.

TUESDAY, APRIL 24, 1984

10:00 A.M.

N.H. self-propelled Combine w/12' grain head; Gehl 21" port. Hammermill & Mixer; 3 GAS TRACTORS — 656 I.H. 6,631 hrs.; 620 J.D. ; B J.D.; 2- & 4-row J.D. cultivators, 2-row rear mount Ford cultivator; Plows - 3pt. hitch 3-bottom 16" I.H., 3-bottom 14" J.D. & 2-bottom 4" J.D. pull; Int. 2-row cultivator; J.D. 8' disc, J.D. KBA 10' transport disc, Brillion 10' cultimulcher (hydraulic), cultipacker, I.H. 16' springtooth harrow, McCormick soil pulverisor, subsoiler, 17 tube grain drill on rubber, 256 Sperry/N.H. side rake, hay tedder, 3 pt. hitch Ford 7' mower, 1220 J.D. 4-row corn planter on rubber, 2-row New Idea mtd. corn picker, 364 J.D. baler w/bale thrower, J.D. wire baler w/side shute, I.H. bale loader, 461 N.H. hay bind, New Idea manure spreader pto driven, bale loader, bale elevators (1-40' N.H.), grain cleaner, oats crusher, J.D. ear corn elevator, grain auger w/motor, 3 pt. hitch fertilizer spreader, 3 pt. hitch weeder; 5 FARM WAGONS w/16' beds on rubber, 1 fairly new w/sides; farm trailer, corregated flooring for hay drying, post hole digger w/2 augers, elec. manure hoist, 2 port. air compressors, water tanks & troughs, Papec cutter & blower w/pipes, a few pcs. of horsedrawn & antique items, lg. lot of used lumber including four 12x12 wooden platforms, hundreds of chestnut split rails, used cedar poles, snow fencing, a good lot of rolls of woven wire fencing, used barbed wire, feed cart, platform scale, wooden farm gates, metal drums, angle iron, scrap metal, 3 h.p. elec. motor, 444 & 334 J.D. corn head snouts, J.D. combine elevator flighting, N.H. combine unloading augers; TRUCKS - 1964 Dodge, running & used on the farm; Int. w/body, not running; Machinery Greaser on cart w/motor, oil drums w/pumps, bench grinder on pedestle, F.W. Jet Water Pump & many other valuable farm related items.

NOTE - A nice group of well maintained farm machinery.

INSPECTION - Tues., April 17, between 12-2 P.M. or by appt.

TERMS - Cash, Certified Check, or Personal/Company Check w/bank letter guaranteeing payment.

Lunch

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438
215-723-1171 or 256-8892

PA. No. AU-001117-L

PUBLIC AUCTION

3 TRACTORS — FARM MACHINERY — TOOLS

The undersigned, having sold farm, will sell the following, located, taking U.S. Business Route 15 - 5 miles South of Gettysburg, PA, turn right onto Cunningham Road (LR-01002) and continue 1 mile to farm, on

MONDAY, APRIL 23, 1984 11:00 A.M.

Nice Massey Harris Model 33 tractor, 3 pt.-remote, 13.6-38 rears; nice Case 530 diesel, 3 pt., Caseomatic, 12-4x28 rears; Economy 10 h.p. riding tractor w/rotary mower; MM Uni-Mower L - 2 row self-propelled picker-sheller; v/n Bush Hog Model 306 - 3 pt., 6 ft. rotary mower; John Deere RWA 28 disc trans disc harrow; Midwest soil finisher for disc; Like new New Holland Model 273 Hayliner baler w/No. 54A thrower; like new New Holland Model 477 - 7 ft. Haybine w/extra knife; nice IH Model 46 hay baler w/New Holland Model 53A bale thrower; New Holland Model 460 9 ft. haybine; bale throw wagon; like new Speedy 200 gal. trailer sprayer w/26 ft. booms; like new Oliver 3 pt. 2 row cultivators; like new Brillion 10 ft. cultipacker; John Deere 3 pt. 4 row roto hoe; MM 9 ft. disc; 8 ft. V snow blade; nice International wagon w/sides; Grove wagon w/16 ft. bed w/sides; Massey 7 ft. rear mount 7 ft. rear mount 7 ft. sycle mower; Ford 2 bottom, 3 pt. plow; like new gravity bin on chassis; John Deere Model 290 pull-type corn planter; IH 4 row, 38" corn planter w/disc openers; 3 pt., 2 row Spring cultivators; Superior 9 hoe grain drill; 4 section spring tooth harrow; old side delivery rake; 2 section spring tooth harrow; 8 ft. single roll packer; New Holland 16 ft. bale conveyor w/½ h.p. motor; 10 ft. - 4 in. grain auger w/new ¾ h.p. motor; 10 ft. - 3 in. auger with ½ h.p. motor; tractor electric seed sower; 3 pt. post hole digger; 1949 Dodge ½ ton pick-up; 300 gal. skid tank w/Gas Boy pump; wood beam platform scales; like new Stihl chain saw; 2-26 ft. wood shifting ladders; like new Sears 2.5 cu. ft. cement mixer w/electric motor; Toro 20" SP rotary mower; lot old silo lumber; lot nice used 2" lumber; lot old boards; 8 bags 10-20-20 fertilizer; 7-5 gal. cans new aluminum fiber roof coating; lot small hand tools; roll baler twine; large log chains; jacks; gas cans; ratchet link; misc. lawn & garden tools; misc. farm hardware; lot fence posts; fuel oil tank; oil barrel w/pump; many other items.

AUCTIONEER'S NOTE: Lot like new pieces machinery in this sale and most others real nice. PLAN TO ATTEND.

TERMS: CASH OR APPROVED CHECK Refreshment Rights Reserved

PASQUAL & MARY LOUISE DONVITO
ETTORE & GEORGIA VOLTA, Owners
C. DAVID REDDING, AUCTIONEER
PA License #AU-00742-L
Gettysburg, PA—PH. 717-334-6941

PUBLIC AUCTION

81 ACRE FARM, MODERN FARM MACHINERY, 5 TRACTORS, GUNS, COINS, HOUSEHOLD ITEMS, ETC.

On Farm 5 miles N.W. of Jersey Shore, Pa., 1½ miles E. of Woolrich along Dutch Hollow Road. Auction Arrows off Rt. 220 at Pine Creek Exit (Rt. 44) or at Woolrich.

SATURDAY, MAY 5

Starting 10:00 A.M.
81 ACRE FARM-1 P.M.

Consists of App 81 Acres with Approx 40 Tillable, Balance Woodland, Large Bank Barn with attached Straw Shed & enclosed Barnyard, Block Milkhouse, Terri-Hill 12x30' New Concrete Silo, Double Corn Crib Wagon Shed w/50 ton cap Other Outbuildings 2½ Story 8 room (4 Bedroom) Home, Shower Bath, Full Concrete Basement w/Oil Hot Water Heat & Wood Burning Chimney Alum Siding, Composition Roof Drilled Well & Spring Water, 200 Amp Elec App ¼ mile Road Frontage along Dutch Hollow Road To View this Farm located in Pine Creek Twp , Clinton Co Dial 769 7228 or 546-6907

R.E. Terms: $5,000 Down upon striking down of property, balance in 30 days.

Sale Order: Starting 10 a.m. House Items, 11 a.m. Coins, 12 Noon Guns, 1 p.m. Real Estate followed by Farm Machinery.

Owner
PATRICIA ERGOTT
(717) 769-7228

Conducted By
FRALEY AUCTION CO.
(717) 546-6907
Auct. Lic. No.: AU-001194-L Listing Later

FORMER "HOWARD JOHNSON" TURNPIKE PLAZA PUBLIC SALE

OF VALUABLE 12 ACRE REAL ESTATE SCHOENECK AREA

TUES., MAY 1, 1984

SALE TIME 2 P.M.

Located Along Sandy Hill Rd., West Cocalico Township, Lancaster County, Pa.

Directions: Rt. 272 N. of Ephrata to P.P.&L. Service Center. Turn West onto Schoeneck Rd. Proceed to Schoeneck. Turn left onto Mt. Airy Rd. Proceed to Sandy Hill Rd.

12 ACRES M/L

STONE BUILDING 70'x123'-FORMER T.P. RESTAURANT

Slate Roof. Terrazzo floors. Garage Bays. Lg. Restaurant area. Cold storage areas. Rest Rooms. Full Cemented Basement.

Oil fired hot water heat. 80,000 GAL. BURIED GAS TANKS. CEMENT DRIVEWAYS & PARKING AREAS. 2 WELLS & PRESSURE SYSTEMS. SEWER TREATMENT PLANT.

EMERGENCY ELECTRIC SYSTEM — Generator with Diesel Engine.

Many possibilities — facilities are of prime construction & well designed.

For inspection of Blue Prints & drawings of property & buildings available at "M.E. Gerhart & Sons Office" Schoeneck, Pa.

For Inspection Call 215-267-2851 or 717-859-1331

TERMS BY:
WILLIAM W. GERHART
T. Glenn Horst, Auct. 859-1331
Timothy G. Horst, Auct. 738-1245

PUBLIC SALE

OF REAL ESTATE-ANTIQUES-FARM MACHINERY ESTATE OF STUART DAHLHEIMER

SATURDAY, MAY 5, 1984

9:00 A.M.

LOCATED: 9 miles north of Rt. 30 on Bull Rd. - 1½ mile north of Hakes Store on Bull Rd., 2 mi. east of Dover, York County, Pa.

REAL ESTATE 1:00 P.M.

PARCEL #1: Approx. 10 acres of land w/9 room frame house, large bank barn w/attached corn barn & stone barnyard wall. Approx. 800 ft. road frontage on Bull Rd. & 715 ft. approx. road frontage on Butter Rd. House has full bath on 1st floor, large kitchen, large front porch. Well water, shrubbery & shade trees & small wooded area, located in Conewago Twp., York County, Pa.

PARCEL #2: Approx. 43 acres in Dover Twp. w/800 ft. frontage on Bull Rd., 4 car garage & attached building, 2 wells & spring with 1½ acres wooded.

PARCEL #3: Approx. 2½ acres in Conewago Twp., corner of Mill Creek & Butter Rd. w/frontage on Mill Creek of Approx. 350 ft. & on Butter Rd. 280 ft.

PARCEL #4: Approx. 6½ acres, 940 ft. on Butter Rd. frontage & approx. 350 ft. on Mill Creek, Conewago Twp., 2½ acres cleared, 4 acres wooded.

NOTE: BEING OFFERED IN 4 PARCELS - SUBJECT TO TOWNSHIP APPROVAL.
TERMS: 10% DOWN - BALANCE IN 60 DAYS.
FOR INSPECTION PH. 717-764-3271 or 717-292-1566.

ANTIQUES

Wood beds, 5 leg oak extension table, youth bed, set of 6 plank bottom chairs, oak chest of drawers, oak high chair, clothes tree, blanket chest, side board, Dow tray, wash stand, Empire dresser, 6 drawer wooden desk & chair; Larkin sewing cabinet, mantle clock, Daisy butter churn, 1 band copper kettle, stands of various sizes, pie boards, 7 piece Water Fall bedroom suite, writing desk, dressers, 2 rope beds, rockers, plank bottom chairs, rainbow carpet, braided rugs, reversable rug & other rugs, egg baskets, baskets, 97 piece Hall china (Autumn Leaf), tea pot, advertising items, Rogers silver, tin & granite ware, goblets, Hull vase, carnival & depression glass, kerosene lamps, Noritake, milk glass, what knots, salt & pepper shakers, mirrors, costume jewelry, comforts, quilts, bedding, old pictures, books, cooking utensils. Singer treddle sewing machine, old clothing-shoes-hats, doilys, bonnets, tin ware & many items too numerous to mention.

G.E. 11.5 cu. ft. refrigerator, G.E. 30" range, G.E. washer & dryer, 22 cu. ft. Kelvinator upright freezer, breakfast set, sofa, platform rocker, air conditioner, wooden boxes, porch rockers, wash boiler, Maytag wringer washer, iron kettle & ring, ½ barrel copper kettle, hog troughs, wooden sleds, hog gallows, wheelbarrows, scalding trough, meat grinder, sausage stuffer, hog scrapers, butcher knives, lard cans, butcher pans, crocks of various sizes & more.

1974 Ford Maverick-46,000 mi., 4 dr., auto power steering, 6 cyl.

FARM EQUIPMENT

Farmall 460 gas - 2700 original hrs., Int. 60 3x16 trailer plow, Culti. for 460, tractor mtd wood saw, McCormick semi mtd mower, Ontario 13 Disk Drill, J.D. 28 Blade Disk, 3 Section Harrow, New Idea 12A Spreader, Smoker 24 ft. elevator w/electric motor, Grove wagon w/Grain sides, Land Roller, wheelbarrow seeder, 2 hole corn sheller (Mountville), platform scales, Wards 8 hp. mower & snow blower, hydraulic cylinder.

Potato plow, 1 horse culti., iron gate, wooden culti handles, feed boxes, misc. lumber, bag truck, burlap bags, tool box for gas engine, single & double trees, 11x38 tire chains, grind stone, cradle, rope, nuts & bolts, chain, garden tools & many items not mentioned.

TERMS: CASH OR GOOD CHECK.

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Ph.: 717-266-1671
717-764-6412
Pa. Auctioneer's Lic. #761

Estate of Stuart Dahlheimer
Executors: Raymond Dahlheimer
717-764-3271
Clark Dahlheimer
717-292-1566
Attorney: J. Eugene Stumpf

SPRING SPECIAL FEEDER CATTLE SALE

600 HEAD 600
STEERS, BULLS, HEIFERS

ON SATURDAY, APRIL 28, 1984
1:00 P.M. Sharp

Sale to be held ABERDEEN SALES CO. INC. LIVESTOCK AUCTION MARKET, Rt. 22, in Churchville, Harford Co., Md. This sale features cattle raised in surrounding counties of Lancaster, York, Cecil, Kent, Baltimore & Howard.

All cattle are acclimated. Cattle will be accepted 24 hrs. prior to sale and until 12 P.M. Saturday. Cattle will be sorted & sold in lots to suit all buyers; sold on out weights. COME TO BUY OR CONSIGN TO SELL. This is a proven spring heifer event.

TERMS: CASH OR APPROVED CHECK
Restaurant Open 10 a.M.

ABERDEEN SALES CO. INC.
P.O. Box C, Aberdeen, Md. 21001
Phone: 301-836-7590
Consignments Welcome - Trucking Service
Order Buying

PUBLIC SALE

TRACTORS, TRUCK, FARMING IMPLEMENTS & HOUSEHOLD ARTICLES

THURSDAY, APRIL 26, 1984
at 9:30 A.M.

Located approx. 3-1/2 miles north west of Stewartstown, Pa. off Rt. 24 along Shangri-la Rd. or about 1/4 mile off Mt. Olivet to Winterstown Rd. along Shangri-la Rd., York Co., Pa.

1959 GMC farm truck, 21,000 GVW, new grain body, runs excellent; Farmall 460 tractor w/fast hitch, P.S., live torch, TFE, very good cond.; Int. #311 fast hitch 3-16" bottom plow; M Farmall tractor, hyd., TFE, runs good; Int. #70 trail 3-16" plow; H Farmall tractor w/Int. manure loader; N.H. #68 hayliner baler; J.D. #45 self-propelled combine w/cab, 10 ft. sm. grain header & #205 corn head; N.I. #300 2 row wide corn picker w/husking bed; N.I. ground drive manure spreader; Int. #455 4 row corn planter w/double disc openers; Oliver 13-7" disc grain drill; McCormick trail type 2 row corn planter; J.D. #300 32 Ft. elevator w/elec. motor; N.H. bin wagon on Case running gears; McCurry bin wagon on Grove running gears; D.B. wagon w/very nice grain body; flat bed rubber tire wagon w/hay racks; J.D. #8 semi-mount mower w/Int. hitch attachment; Cunningham hay crimper; Case side delivery rake on rubber; Woods Cadet 72 rotary trail mower, very good; Ezee-Flow 10 ft. fertilizer/lime spreader; Century trail sprayer w/fiberglass tank; J.D. 7 ft. kilifer disc on rubber; Int. pull disc; Co-op 8 ft. disc on rubber; 3 section & 2 section harrows; A.C. flail chopper, as is; antique 1 horse 1 row corn planter; Int. heat houser; straw chopper attach. for J.D. 45 combine; 6 volt cyclone seeder; battery charger; 1983 seed corn; 7 x 9 overhead door; misc. chicken equipment; iron hog troughs; rubber tire wheelbarrows; also a wagon load of misc. small farm items too numerous to mention.

HOUSEHOLD ARTICLES

Very nice pine china closet; sofa & chair; cedar lined chest; Simmons sofa bed; mahogany bed & night stand; lamps; pictures; books; canning jars; nice split oak picnic basket; lot of Pfaltzgraff stoneware; luggage; wrought iron post & railing; Royal typewriter; Victor 10 key adding machine & many items not mentioned.

Sale Order: small articles off wagon, followed by few household goods & lg. machinery at approx. 12 noon.
TERMS: Cash or approved check
Not responsible for accidents

Owners
MR. & MRS. ROBERT A. RUSSO
R.D.2
Stewartstown, Pa.
Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks
Lic. #AU000820-L
AU000821-L
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Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

2nd ANNUAL 4-H & FFA PROJECT SALE

SATURDAY, APRIL 28th, 1984
7:00 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 & 144)

50 FEEDER LAMBS
50 FEEDER PIGS

50 TOP SHOW LAMBS	50 HAND PICKED SHOW PIGS
Consigners	Consigners
D Wise	C McConaughey Duroc
P LeVan	J Strawbridge Hamps & York
C McConaughey	C Hall Yorks
N Kocher	G Homan Spots & Spot Roc
D Harpster	S & R Hummel Cross Bred
	G Innerst Berks

For More Information Call:
Ken Fetterolf (814) 364-9901-Hogs
Dave Harpster (814) 466-6669-Lambs
★ ANIMALS ON DISPLAY BY 4:00 P.M.
Ron Gilligan, Auctioneer

PUBLIC AUCTION

MODERN FARM EQUIPMENT

THURSDAY, APRIL 26, 1984
At 12 Noon

Between Foglesville & Trexlertown, turn off Rt. 100 just North of Marstellers grain dryer, onto blacktop Rd. toward Chapmans to 2nd farm, Lehigh Co. Pa.

JD 6600 diesel combine w/13' grain head, 444 C head; Farmall 806 diesel, wf, 3 pt. good rubber; JD 3010 diesel, tricycle, 3 pt., new rubber; JD H tractor (as is); MM 5x16 semi mt. pl; Bush Hog 3 pt. 8' chisel pl w/gauge wheels & buster bar; Brillion 3 pc. cultipacker 18' w/transport wheels; JD 210 disc 11'6"; JD 12' roller harrow; JD 494-A four r c planter w/fert & herb attach; JD 8350 Big Box; 24x6 double disc grain drill; 8 ton running gear w/165 bu. gravity box; Bush Hog 3 pt. 6' rotary cutter; Shultz two r stalk shredder; Bellefont Foundry antique log burning stove; 6'x8' on mobile trailer.

NOTE - Be on time, no small items, everything sells.

Ordered by
JOHN BURKOS

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. license # AU-001809-L

DAIRY AUCTION

FRIDAY, APRIL 27
12 Noon
Middletown, Maryland
Robert & Daphne Sigler, Owners
(301) 371-9105

Sale under cover with lunch available at the farm located about 12 miles west of Frederick. Follow Alt. Rt. 40 west thru Middletown to Marker Rd. Turn left and go 1/2 mile to Picnic Woods Rd. Go left to farm.

82 HEAD SELL

47 Registered Brown Swiss
35 Registered and I.D. Holsteins

BROWN SWISS include cows with records to 21,190M and 780F. A special VG88 young cow sells by Norvic Talisman. Other sires include 8-King, Delegate, Improver & Telstar.

HOLSTEINS include 15 Registered with good records to 24,090M. A job dtr. sells with over 20,000M at 3Y. Her dam is over 22,000M and sells. 20 Holsteins are identified thru HFA or DHIA and sell with records and bred A.I. Health Tested - DHIA Records - Catalogs available

Owners
ROBERT & DAPHNE SIGLER
(301) 371-9105
A. Doty Remsburg, Auctioneer,
Jefferson, Md.
(301)473-8214
Wayne E. Sliker, Sale Manager,
St. Paris, OH
(513)663-4645

WED MAY 23 5 30 PM Public Auction of Antique Tools, Wooden Wheelbarrows, Horse Equipment & Roto tiller Located in the Millersville Fire Hall, village of Millersville along E Charlotte St , PA Mrs Lester B Lefever, Owner Howard Shaub, Auctioneer

WED MAY 23 11 AM Public Auction of Tractor, Truck, Farm Equipment, Horse Trailer & Equipment, Riding Mower, Tools, Furniture & Household Goods Located along Kirk Mill Rd , R.D 2 Little Britain, PA From Little Britain, take Brown Rd south to Kirk Mill Rd Turn right to sale Watch for signs Rocket Springs Farm, Owners Howard Shaub, Auctioneer

FRI MAY 25 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MAY 26 - 10 30 AM Public Auction of a Complete Collection of Restored Gas Engines, Antique Household Appliances and Hand Tools Located in Rising Sun, MD Mr & Mrs James Riley, Owners Col Ross Rhodes, Auctioneer

SAT MAY 26 Public Auction of Real Estate, Antiques, Household Goods and Personal Property Located along Rt 23, between Morgantown and Churchtown, Caernarvon Twp , Lanc Co , PA Noah B Weaver Estate Edna M Mull, Raymond S Weaver & Clarence L Weaver Executors LeRoy S Horst & Paul W Horst, Auctioneers

SAT MAY 26 - 10 A M Grade Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT MAY 26 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT MAY 26 - 10 AM Public Auction of the New Holland Sales Stables, Inc Grade Heifer Sale Located 12 miles east of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

SAT MAY 26 10 AM Public Auction of Farm Machinery, Antiques & Collectibles Located 4 miles east of Dalmatia, PA, and Rt 147 1 mile south of Stone Valley Church and the Village of Hickory Corners Take small cut Rd and follow signs Lloyd Spotts & Carl Spotts, Owners Dockey, Dockey & Deppen, Auctioneers

FARMERSVILLE AUCTION

TUESDAY, APRIL 24, 1984
5:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

GROCERY SALE

WE SELL ON COMMISSION

Call JOHN J. RUTT
354-5095

SPRING HEIFER SALE

FRIDAY EVENING, APRIL 27, 1984
AT 6:00 P.M.
AT THE BELLEVILLE LIVESTOCK MARKET
300-400 HEAD

Selling heifers all sizes, open, bred, springing, some registered. When your Vet. is blood testing, we suggest you have all heifers pregnancy checked or checked to be sure they are breeders and have a Vet. certificate along with cattle. If not checked, cattle will be sold "AS IS". For more information, phone market.

BELLEVILLE LIVESTOCK MARKET
717-935-2146
RESTAURANT WILL BE OPEN

LAWRENCE BROS. COMPLETE HERD DISPERSAL

Conklin, New York

WEDNESDAY, APRIL 25, 1984
11:00 A.M.

Sale to be held on the farm on Route #7, 3 miles south of Binghamton.

141 - REGISTERED & ELIGIBLE FOR REG. HOLSTEINS - 141

The Lawrence Bros. prefix has been well known for over 40 years as a Home Bred Herd. They picked good Bulls such as Citation R, Bootmaker, Standout Twin, Elevation, Romandale Reflection, Marquis, Astronaut, and etc. and bred them to their better cows and used these sons to develop this herd. There are 74 mature free-stall trained cows w/9 fresh, 6 handling or bagging, 2 due in July, 9 due in Aug., 8 due Sept., 8 due Oct., 5 for Nov., balance in all stages. There are 15 bred heifers handling or bagging; 16 heifers running w/Bull; and 35 head from started calves to breeding age; and 1 Service Bull. The cattle are carrying service to a Roybrook Tempo son and a Dorleigh Robin Reflection Son.

They have been pregnancy examined, shot for Shipping Fever, Blood & TB Tested and are eligible for immediate Interstate Shipment day of sale. Herd has been on Official DHIA test for many years. You will find a herd here that has not been pushed to its' potential. Cattle here for the Holstein Breeder, as well as the regular Dairy Farmer. A real opportunity to buy some Home Bred Cattle.

SPECIAL - Int. 3388 Diesel Tractor (2+2), 4 Wheel Drive, 724 hours, Air Conditioned Cab, Stereo & Radio, 3 Pt. Hitch, 540 & 1000 RPM Shafts. Can't be told from new. Int. 720 6 Btm. Auto. Reset Plows, like new. Tractor & Plows sell subject to Confirmation.

P.S. - A real opportunity to buy a good Home Bred Herd w/over 40 years of good breeding behind them that have not been pushed to their potenital. All Cattle sell absolutely to the highest bidder. The Tractor & Plows are subject to Confirmation.

Fred Lawrence is retiring. He is 78 years young & has been on this farm all his life.

Catalogs Available

TERMS - Cash or Good Check w/Positive ID.

Lunch Available at Lawrence Bros. Dairy Bar

Owners — LAWRENCE BROS.

David Kent - Pedigrees
MEL MANASSE
Sales Manager & Auctioneer
Whitney Point, New York
607-692-4540

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON MAY 28 MEMORIAL DAY - 9 00 A M Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES MAY 29 11 AM Public Auction of 55 Fresh and Close Holstein first Calf Heifers Located at Ulysses, Potter Co , PA, on the Loucks Mills Rd Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Owner

JUNE

FRI JUNE 1 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

SAT JUNE 2 - 10 AM Public Auction Benefit of Quilts, 3-D Painting, 75 Passenger Van & Many Other Items Located at the Lebanon Fairgrounds off Rt 72, Lebanon, PA New Covenant Christian School, Owners. Harry Bachman, Auctioneer

THURS JUNE 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA.

FRI JUNE 8 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auc tioneers

FRI JUNE 8 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

MON JUNE 11 - 10 30 AM Public Auction of a Potato Farm & Equip ment Located in Ulysses, PA , Potter Co Ronald Bennett, Owner Pirrung Auctioneers, Inc

FRI JUNE 15 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA

Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FEEDER SALE!

TUESDAY,
APRIL 24th
7 P.M.

CARLISLE

LIVESTOCK MARKET
Just Off I-81 Exit 12
Phone (717) 249-4511
or Jim 249 2359

Rothsville Fire Company

2nd ANNUAL
GIANT
CONSIGNMENT SALE
ON
APRIL 28, 1984
9 AM

Household Goods, Furniture, Antiques, Lawn Mowers, Hay & Straw, Garden Tools, Quilts, Refrigeration Equipment, Hand Tools, Baked Goods.

Terms: Edna Hoover
Mrs. George Hein
Auctioneers: Amos Sensenig
And Others

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES
Also
RIDING & SLAUGHTER HORSES
SATURDAY, APRIL 28, 1984

10:00 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

1 Load Draft Horses consigned by M.L. Bowersox.
Lot of Local Draft Horses.
Several loads sharp Standardbred Driving Horses.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360
Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA
Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers
Terms: Cash Trucking Available Restaurant Open
NEXT HORSE SALE SAT., MAY 26

GUY & JEAN ZHE
Dryden, N.Y.
COMPLETE FARM DISPERSAL

Friday, April 27, 1984
11:00 A.M.

Having decided to discontinue farming Mr. & Mrs. Zhe have commissioned us to sell their Cattle, Machinery, Produce & Real Estate located on the farm approx. 3 mi. East of Dryden on Route 392 & approx. 3 mi. West of Virgil on Route 392. Watch for Auction Arrows.

50 REG. & HI GRADE AYRSHIRE & HOLSTEIN CATTLE 50
30 REG. HIGH GRADE AYRSHIRE CATTLE 30
19 REG. & HIGH GRADE HOLSTEINS 19
1 REG. RED & WHITE HOLSTEIN 1

The March DHIA rolling herd average was 16,392M, 616F, 3.8Test. The sires ued in this herd are as follows; Royal Command, Shareholder, Meredith, Peter Pan, Locust Cove Showboat, Commander's Pride, Gemini, Hi Kick, & others of the Ayrshire Breed plus service sires used are as follows: Bellringer, Royal Command, Rhyman, Liberator, Primo, & others. The Reg. hol. are sired by Chief Charlie, Star Chief, Bold C, Cornwall, Corvette & others. An outstanding R & W Hol. hfr. sired by Junell Ivanhoe Chief Charlie, Born 8-23-82 & due Sept. 1-84 to Triple Threat plus a B&W Junell Ivanhoe Chief Charlie born 12-10-81 & due to calve July 20-84 to Triple Thereat both of these hfrs. are outstanding hfrs. Several of these top cattle are projected to over 20,000M. The herd is in the following lactation (14) fresh cows, (7) July & Aug. (12) Sept., Oct., Nov. & the bal. in various stages of lactations including the bred hfrs. plus (5) calves from 4 mo. to 8 mo. of age. Guy Zhe was recognized by the New York Dairy Improvement Cooperative for the production of higher quality, low somation cell count milk in the year of 83. An outstanding award. Cattle have had all their shots plus Blood & TB ready for interstate shipment day of sale. A special note to the buyers this is the most outstanding dairy of Ayrshire & Hol. cattle that I have had the opportunity to sell this year. Guy & Jean Zhe are very proud of this dairy & invite you to come inspect this dairy anytime prior to sale date. Catalog information at ring side.

MACHINERY (Excondition & Very Clean)

Int. #674 Diesel Tractor (mint cond.), Int. #574 Diesel Tractor (ex. cond.-low hours), Farmall Super M (narrow front), Int. #420 semimount 3 btm. 16" trip plow, Int. side mount mower (brand new never used), Int. #1190 haybine (just like new used 1 season), Int. #440 baler w/kicker, Int. #56-2 row corn planter, Little Giant 38' hay & grain elevator, Brillion Cultipacker seeder combination, NH #256 rake, (2) kicker racks on good running gears, JD 12 ft. drags, JD #146 Bucket loader, JD #450 hydro-push spreader (almost new), Papec #35A chopper w/1 row corn head & pickup head (selling complete) Papec self unloading box on JD running gear, Badger 3 beater w/roof self unloading box on heavy duty running gear, Badger hopper blower, farm trailer 18.4x30 dble. ring tractor chains, Ubler feed cart, stock tanks & more misc.

PRODUCE

14x50 silo w/approx. 6½ doors of corn silage & a 16x50 silo w/approx. 3 doors of corn silage a good place to load. Fertilizer includes 4600 lbs. of 6-24-24 just got it this spring.

MILKING EQUIPMENT

Mueller 600 gal. Bulk tank, Mueller-Matic-Tank washer, (2) DeLaval Magnetic milker units w/60 pails, dumping station, SS milk pails w/covers plus more.

REAL ESTATE

Approx. 100 acre dairy farm to be auctioned off sale date by splitting it up into 2 parcels or by offering as 1 complete parcel. Land includes 60 tillable bal. pasture & improved land. Barn has 46 ties plus hfr. barn, (2) silos 14x50 & 16x50 cement silos. Barn has barn cleaner & mow conveyor, 42x63 Morton storage building (2 yrs. old), 9 room house w/modern kitchen, Wood & Oil comb. Furnace (brand new). Assumable mortgage money available to qualified buyer. For more complete information call Strout Realty Broker, Carol Wood 607-863-4143. Listed exclusive with Strout Realty.

MANAGERS NOTE: This is one of the cleanest line of machinery & High Producing cattle to be sold at an auction dispersal this yr. Make plans to attend this sale. Inspection welcome anytime.

TERMS: Cash or Good Checks day of sale. ID Required.
Lunch available.

GUY & JEAN ZHE- Owners
Phone 607-835-6794
JACK WOOD LIVESTOCK & AUCTION SERVICE
SALES MANAGERS
Cincinnatus, N.Y. 13040 Phone 607-863-4141

PIGS

STATE GRADED SALE
FRI., APR. 27
1:30 P.M.
AT
WESTMINSTER LIVESTOCK AUCTION
Westminster, Md.
Ph. 301-848-9820

FEEDER SALE!

Cattle and Pigs
Wed., Apr. 25
6:30 PM
Four States'
HAGERSTOWN, MD
Call 301-733-8120

LECHE - RIVERS
DAIRY HERD DISPERSAL

THURSDAY, MAY 3, 1984
11:00 A.M.

Located in Juniata County, 2 miles West of Thompsontown, Pa., 8 miles East of Mifflintown off old Route 22 on Jonestown Road (Watch for signs):

Due to the untimely death of Clyde Moyer in a farm accident, the entire herd will be dispersed.

75 REGISTERED HOLSTEINS 75
Rolling Herd Average 17,937 3.70 668
Vaccinated * Classified * Pregnancy Checked * DHIA Records
"CLASSIFICATION SCORES - 3 EX. 11 VG. 12 G.P. 14 G"

Herd consists of 44 Milking animals, 12 bred heifers (some of which are close to freshening), 8 fancy yearlings, balance calves.

SELLING ARE:
7 Animals with records from 24,000 to 28,000 Milk
6 Animals with records over 20,000 Milk
5 Animals with records over 18,000 Milk
6 Animals with records over 900 lbs. Fat
5 Animals with records over 800 lbs. Fat.
MANY MORE GOOD RECORDS ON 1st LACTATION ANIMALS.

A FEW FEATURED ANIMALS ARE:

An EX-90, 3E Hanover Hill Lucky Shamrock - due in June to Wileeda Citation R- 5 yr. 365da 20,998 4.30 903 fat: (2 Yr. Creek daughter also sells) Grand Champion Juniata Co. Fair '81.

An EX-90, 2 E Simpsons Apollo Rebel from an EX-92 Dam- fresh Feb. 14 and milking 80 lbs.- (sells with her bred heifer by Board Chairman)- 6 Yr. 351da 18281 4.60 840

An Ex-90 pt. Hilltop Apollo Ivanhoe - fresh Dec. 24 and milking at 80 lbs. - 18,000 lb. record.

A 88 pt. RORA Elevation - fresh February 19 - Milking in the 80's; 6 yr. 365da 25950 3.5 910 fat. Sells with her milking Kingpin daughter and Chairman heifer due to Bell.

An 87 pt. Eng-Amer Ivanhoe Jerry due in August to Lone Ranger - sells with Chairman daughter, 4 yr. record 283da 23361m 752fat - "Milky Individual"

2 - 86 pt. Elevations - both due in June; Both with over 25,000 900f - both have several daughters by Jemini, Bubbler and Firecracker selling (Good Family of Animals)

SELLING ARE - 8 Animals sired by Elevation; 9 Animals sired by Jemini
6 Animals sired by Chairman; 3 Animals sired by Astronaut, 3 Animals sired by S-S-F Gay Ideal Bubbler

OTHER SIRED REPRESENTED INCLUDE - Wileeda, Char-Sam Pabst, Betty Chief, Monitor and many more top sires.

SERVICE SIRED INCLUDE: Columbus, Wileeda, Bubbler, Astronaut, Bell, Holler-View Elevation, Marc, Jerry, Ellason.

Also selling - SX34 Semen Tank with a quantity of Jemini, Bubbler and Jerry Semen. (Sells before cattle)

(SALE MANAGEMENT NOTE - This is a Top Herd of Cattle with production and type that will please the most critical buyer. This herd would not have been for sale except for the unfortunate circumstances.)

MRS. PHYLLIS MOYER, OWNER
R.D.1, Thompsontown, PA. 717-535-5815

SALE MANAGED BY:
Donald Q. Adams — 717-527-4608
Kling's Auction Service — 717-789-3883
Lic. #AU-000500-L

AUCTION KLING'S SERVICE
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

DAIRY CATTLE AND HEIFER SALE

FRIDAY, APRIL 27, 1984
1:00 P.M.
Penns Valley Livestock Auction
Centre Hall, Pa.
(At the intersection of Rt. 45 and 144)

REGISTERED & GRADE HOLSTEINS
CONSIGNED·
30 Heifers from Mifflin Co
10 Bred Heifers from Centre Co
15 Heifers from Centre Co
15 Heifers from Mifflin Co
PLUS MUCH MUCH MORE!!!
Health Charts Furnished

Ron Gilligan, Auctioneer
—Restaurant Open—

★ ★ NOTICE ★ ★
Dairy Sale Held Every Fourth Friday
Of The Month
Next Sale May 25th, 7:00 P.M.
For More Information Call: 814-364-9096
814-364-1796

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

FRI JUNE 15 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lan caster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auc tioneers

THURS JUNE 21 Mon thly Cow Sale at Mel Kolb, Inc , Maryl .. Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JUNE 22 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lan caster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auc tioneers

FRI JUNE 22 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT JUNE 23 - Colonial World Class Sale 2 Located at Adams Charolais Farm, Spring field, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc , 100 Walnut Lane, Mor risville, PA 19067

SAT JUNE 23 - 10 A M Registered Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Dif fenbach, Manager

SAT JUNE 23 10 AM Public Auction of a Registered Heifer Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb Auc tioneers

SAT JUNE 30 11 AM Public Auction of Horses Located at Keister's Mid dleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT JUNE 30 - 6 PM Public Auction of Arnold's 32nd Sale of Bred & Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA Harry Bachman, Auc tioneer

JULY

THURS JULY 5 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

FRI JULY 6 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lan caster off Rt 23 in New HollandPa Abe Diffen bach, Manager

FRI JULY 13 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS JULY 19 Mon thly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 27 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI JULY 27 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA PA Duroc and Yorkshire Association, Owners Harry Bachman, Auctioneer

AUG

THURS AUG. 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURS AUG 2 9 AM Public Auction of Steam Engines, Marine Gas Engines Antique Farm Machinery Six Peerless Saw Mills and Steam Equipment Accessories Located in Centreville, MD Robert & Miriam Dean, Owners Col Ross Rhodes Auctioneer

1984 MID-ATLANTIC BROWN SWISS CALF SALE

APRIL 28, 1984
At Noon
At K. Scott Hood Farm, 6303A Paul Rudy Road, Middletown, Maryland.
20 registered Brown Swiss calves. Excellent opportunity for 4-H projects. Contact Debbie Culler at 301/662-7472 for catalog.
Directions: From Frederick take 340 west to Lander Road exit. Bear right to stop sign. Take left at stop sign (Rt. 180) to Old Middletown Road (first right) and proceed to Sumantown Road (on left). Paul Rudy Road on right, first farm on right.

TWO COMPLETE HERD DISPERSALS

FRIDAY EVENING, APRIL 27, 1984

7:30 P.M.
At Shady Lane Dairy Sales. ¼ West of Quarryville, Pa.

HERD 1
THE MARK YOUNG HERD

Official DHIA 50.5 15,168M 3.9% 598
Including 9 First Calf Heifers
80 HEAD OF REG. & HIGH GRADE HOLSTEINS

Mature Cows & Fresh Herd Heifers include 10 fresh since Jan. 1-5 due in May & June, 23 due in summer & early fall - 7 late fall cows. Milk record break down to - (1) 28,000M - (5) 20,000+M - (9) 17,000 to 19,500M - (9) 15,500 - 17,000M - (9) 13,000 to 15,500M mostly 1st calf records. Individual records to -

#57-305	19,215	5 1	981	A Fresh daughter
385	21,387		1000	Sells
# 1-305	21,341	3.1	663	Fresh 12/21
342	22,001		668	
# 4-305	19,512	4 1	799	Fresh 4/2
359	21,180		884	
#49-305	20,936	3.4	713	Fresh 1/30
390	24,179		837	Daughter Sells
#83-305	19,116	4.0	769	

--REGISTERED COW FAMILY'S SELLING--

#29 - Kingway Elevation Very out of a 17,800M Senator Flame

#29½ a Designer daughter born 5/17/83
-Half Sister's of #29
-1 Sweet Haven Lochinvar Boots due July 8 to Milnor II Design
-1 Milnor II Design born 5/15/83

#55 - A Royal Birch daughter with 305 16,634 4.0 671 due July 12 to Green Banks Oak Star
2 daughters sell-
-a Le Del Ideal Superior due July 13 to Mariner
-a Richlawn Shalimar Sidney Born 7/5/83

TOP REGISTERED INDIVIDUALS INCLUDE—

#38 - a Harrisburg Gay Ideal
305 18,527 3 9 725
324 19,052 750

#54 - a Coldsprings Kean out of a Jet Stream dam
305 25,046 3.6 913 **25th in Co. on**
382 28,363 1041 **official DHIA**

Special Mention of Outstanding Herd Heifers Registered & Grade all Calfhood Vaccinated.

HERD 2
FROM JOY CLAYCOMB

90 HEAD OF REGISTERED & GRADE HOLSTEIN COWS

Official DHIA 14,152M 3.6% 513
Present Cows Milking Avg. 43 lbs. 3.9% @
Records to over 19,000M

SIRES REPRESENTED — Very, Marvex, Mariner, Snowman, Titan, Oak Star, Gangster, Starmate, Stewart, Fagin, Trailblazer, Star Trek, Duke, Gaylord, Sioux.

2- Round Oak Rag Apple Elevation's - 1 due next month.

All Herd Heifers Calfhood Vaccinated.

SPECIAL MENTION — 11 Registered Guernsey's, 4 Mature, 4 Bred & Springing Heifers and 3 Open Heifers out of Sire's- Emory, Diamond, Maverick & Minnies Choice

Both Herd's Are Certified & Accredited with Calfhood Vaccinations & Regular Worming Intervals.

Sale Managed By
SHADY LANE DAIRY SALES, INC.
Quarryville, Pa. 17566

OWNER'S

GLENN D. FITE
(717) 786-2750

DAVID L. FITE
(717) 786-1725

Now Excepting Consignments For Our Limited Spring Heifer Sale.
Contact Us Soon For Best Service.

KINSMAN-FARM SELECTED HERD DISPERSAL

Located at the farm off Rt. 6 - 3 miles from East Troy, Pa.; 6 miles from Troy, 13 miles from Towanda. Watch for auction arrows across from Case Equipment Dealer on Rt. 6.

TUESDAY-MAY 8
at 12:30 Sharp
51-REGISTERED HOLSTEINS-51

DHIA; 84 RHA 18,830m 3.9 723F; 83 BAA 102.0% interstate tested, preg. ex., charts day of sale. 34 cows due Aug-Dec. 9 head fresh Jan.-April; 7 head due May-July.
Watch for sires and full details on this outstanding production and high testing herd.

Owners:
MILFORD & SHIRLEY KINSMAN
KIM & DOROTHY KINSMAN
717-297-2461
Sales Mgr
Gordon Wood & Ron
Mansfield, Pa.
Phone 717-549-4901
For the most in advertising coverage and preparing your sale Call Wood's Auction Service

REGISTERED POLLED HEREFORDS

Empire Polled Hereford Association

6th Annual
EMPIRE CLASSIC SALE

SAT., APRIL 28th
12:30 p.m.
Cornell Sale Pavillion, Ithaca, N.Y.
OVER 55 HEAD
Bulls/Cow-Calf pairs/Heifers
Excellent Quality/Top Bloodlines
/All Halter-broken
For Further Information Contact
ROBERT CARD, SALES CHAIRMAN
(607) 836-6258 (evenings)
Sale Cattle Preview and
Open House at 7:30 p.m.
on April 27th.
★ ★ TRUCKING AVAILABLE AFTER THE SALE ★ ★

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest-Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

FRI AUG 10 - 9 A M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI AUG 10 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS AUG 16 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT AUG 18 - 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Appaloosa Horses Located in Strattanville, PA Rim Wolk Farm, Dave Stahlman, Owner Davis & Templeton, Auctioneers

FRI AUG 24 - 7 00 PM Dairy Sale, Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SEPT.

THURS SEPT 6 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPT 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland PA Abe Diffenbach, Manager

FRI SEPT 7 - 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

TUES SEPT 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717 249-4511

SPRING CATTLE SALE

800-1000 Head

APRIL 25, 1984- 7:30 p.m.

TERRA ALTA LIVESTOCK MARKET, INC.

Terra Alta, W V 26764

ANGUS HEREFORDS CHAROLAIS SIM CROSSES

All cattle wintered on local farms
Grass cattle and plenty of replacement cattle
ALL CATTLE BILLED IN AND WEIGHTED ON SAME DAY AS SALE!!
APPRECIATE YOUR ATTENDANCE

RUSSEL W. STOVER, JR., MGR.
Yard: (304) 789-2788
Home: (301) 334-3940

THE KINGLEA DISPERSAL

TUES. & WED., APRIL 24 & 25

10:00 a.m. EACH DAY

At the farm located near Church Hill, Queen Annes Co., Md. Just off of Rt. 213 on Clabber Hill Road-1 mile south of Church Hill (Turn at the Drive in Theater).

310 Registered Holsteins Sell 5 Grades; 155 Cows 110 Heifers (64 Bred) 43 Calves; 7 Bulls on Tuesday, April 24, All Cows and Those Calves Born After Sept. 1, 1983 on Wednesday, April 25, All Feed Left at Sale Time (Sells at 10:00 a.m.). Includes Alfalfa Hay, Alfalfa Haylage, Straw, some roasted Soybeans.

Also: 780 SCHWARTZ FEED WAGON and 30 CALF HUTCHES, all in excellent condition.

SHOW EQUIPMENT including clippers, blowers, halters etc.

After show equipment: ALL HEIFERS and BULLS and ending with semen and 3 semen tanks.

Semen includes 1 straw of Browncraft, Jetson, plus Bova, Pete, Valiant, Elevation, Astronaut etc.

Don't miss this most unusual buyers opportunity.

TERMS: Cash or Valid Check

OWNERS

John L (Jack) King, Jr
PO Box 38
Church Hill, MD 21623

Roberta M King
Rt 1, Box 56
Church Hill, MD 21623

Farm Phone
301-556-6787

SALE MGR.
REMSBURG SALE SERVICE
Box 77, Jefferson MD 21755
PH. 301-473-8214
473-7959
489-7121

COMPLETE REGISTERED HOLSTEIN DISPERSAL

for Quiet Valley Farm-
HORACE & ANNA WILSON-Kimberton, PA—Chester Co.

Registered Holstein Breeding for 33 years. Retiring from Dairy Business.

THURSDAY, MAY 10, 1984
8:00 PM D.S.T.

To be held at Smoketown Quality Dairy Sales Co. Smoketown, Pa. Rte. 340 5 m. E. of Lancaster - 5 m. W. of Intercourse. Dairyman is retiring.

68 HEAD CERT. ACCR. Calfhood VACC--Home Raised
30 REG. HOLSTEIN COWS—27 REG. HOLSTEIN HEIFERS
30 Day Test DHIA-14,967-3.8 575F

10-Bred Heifers - 1 due July, 3 due Oct., 6 yearlings and 7 under 1 year old.

6 Reg. Jersey cows- 5 Reg. Jersey Heifers. 1 due Aug. and 4 recently bred.

Homebred Herd - Mostly Atlantic Bred Herd.
Service Sires - Atlantic and Select Sires.

EXAMPLE'S —
Reg Whitter-Farms Apollo Rocket - Bred to Keeptone Elevation Camargo
3 yr 3m 303d 18,400m 3 6t 655F
Reg Harrisburg Gay Ideal - Bred to Elevation Very
Reg Dam - Kilinsdale Whitter Elfac
4 yr 5m 305d 17,354m 3 6t 623F
5 yr 6m 305d 15,560m 3 8t 592F
6 yr 6m 270d 16,204m 3 6t 578F
7 yr 6m 305d 18,281m 3 8t 695F
Reg Penstate Ivanhoe Star Bred to CharSam Starlite King
3 yr 5m 272d 15,587m 540F
4 yr 4m 305d 17,467m 675F
5 yr 7m 305d 18,207m 606F
8 yr 7m 305d 20,477m 676F
Reg Harrisburg Gay Ideal - Bred to Willede Citation Red
3 yr 8m 288d 13,941m 4 1 573F
4 yr 9m 290d 15,549m 4 1 643F
5 yr 8m 305d 15,386m 4 2 639F
Reg Vincent-View Molly Chief Bred to Huntsdale Partner
Est 15,685m 575F
Reg 2 yr Lawcrest Marvex-Twin Bred to Lovdal Magnet Chief Falcon
Est 14,250m 472F
Reg Winterthur Hector Ivanhoe Van Bred to Paclamar Citation
2 yr 5m 305d 17,650m 588F
4 yr 0m 266d 16,087m 551F
4 yr 11m 305d 16,509m 662F
Reg 2 yr Creek Daugh Bred to Valiant
Dam 2 yr 3m 321d 14,398m 415F

REG. JERSEY'S SELLING
Sire- MLF Generators Big Four - Bred to Master Key 51 5 lbs
3 yr 5m 305d 10,119m 5 5t 560F
4 yr 5m 305d 11,934m 5 3t 635F
5 yr 4m 305d 12,282m 5 4t 668F
Sire- Supreme Virginia - Bred to Master Key - 32 lbs
Est 10,745m 550F
Sire- Braircliff Soldier Boy Bred to Boss Man
Dam- Big Four 5 yr 3m 305d 7,626m 5 8t
Sire- Forest Midnight Bred to Boss Man
Dam- B S Noble Superb
3 yr 4m 299d 9,647m 5 2t 499F
5 yr 5m 305d 9,536m 5 1t 486F
Sire- Minnie Pansy Quicksilver Bred to Chocolate Spirit E T
Dam- MLF Genevators Big Four
2 yr 10m 305d 8,395m 4 7t
3 yr 10m 305d 7,324m 5 3t
4 yr 9m 305d 7,749m 5 4t
Sire- Quicksilver Bred to Generator 1 Vistan

More Details to Follow **Catalogs at Ringside**

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES, INC.
GORDON & HELEN FRITZ
717-393-0930 Luncy By Sublette

34TH CENTRAL PA. CLASSIC SALE

TUESDAY, APRIL 24,
12:00 Noon
Reedsville, Pa.
73 HEAD

46 cows and bred heifers just fresh or due soon.

Including: Arlinda Chiefs
Bootmakers
Glendells
Valiants
Elevations

26 Calves and yearlings for project and outstanding show animals

Including: Columbus
Bootmaker
Valiant
Bell
Chief
Wiseman
Chairman

Some dams EX with over 1,000 lb. fat. A lot of 4.0% milk in this sale.

For Catalogs Contact:
Roy E. Hall sale chr.
Box 115
Millerstown, Pa. 17062
717-438-3376

Auctioneer:
Charles Backus
Pedigrees
Horace Backus

100-200 HEAD SPECIAL HORSE SALE DRIVING & WORK HORSES

FRIDAY NIGHT, MAY 4, 1984

Tack 6:00 P.M.
Sale 7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Work Horses, Mules & Drive Horses consigned by Ward Wright.

1 Load Work Horses consigned by Christ Smucker.

1 Load Standardbred Driving Horses consigned by Levi B. Stoltzfus.

1 Load Standardbred Driving Horses consigned by Jonas Beiler.

1 Load Standardbred Driving Horses consigned by Clayton Waterbury.

1 Load Standardbred Driving Horses consigned by Reuben Stoltzfus.

1 Load Driving Horses consigned by Elam B. Stoltzfus.

1 Load Driving Horses consigned by Corey Yoder

Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. **717-354-4341**
Norman Kolb **717-397-5538**

Next Horse Sale
Friday Evening, July 6, 1984
at 7:00 P.M.

NEW HOLLAND SALES STABLES

Barn located 12 miles East of Lancaster, off Route 23.

SPECIAL HOLSTEIN SALES AT NEW HOLLAND SALES STABLES, INC.

GRADE HEIFER SALE
SATURDAY, MAY 26, 1984
at 10:00 A.M.

1,000 head of holstein heifers all ages. Several lots of small vacc. heifers ready for grass. Breeding age heifers and short bred heifers. Many good big springing heifers. Most heifers will be calfhood vacc. Several I.D. Grades.

REGISTERED HEIFER SALE
SATURDAY, JUNE 23, 1984
at 10:00 A.M.

300-400 head of registered heifers all ages. Show calves and many with good pedigrees and milk records.

All ages sell at both sales from small calves to fresh and milking heifers.

Notice to Consignors: Please have your animals with health charts, breeding information, vet checked, etc. at sale barn Friday before sales.

Out of state buyers need credit references.

HOLSTEIN PROMOTION SALE
FRIDAY NITE, SEPT. 7, 1984
at 7:00 P.M.
All registered

100 head of selected cows and heifers. We will make special effort to have the better holsteins for this sale. You will find type and production here. Most cows fresh or springing.

Catalogues available nite of sale.
Out of state buyers need proper credit reference.
Motels and Trucks Available
For more information to buy or sell contact...
Abe Diffenbach-717-354-4341
or
Norman Kolb-717-397-5538

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI SEPT 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS SEPT 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES SEP[illegible] Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

SAT SEPT 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Idensburg, PA. Kevin lines and Chris Rowe,)wners Davis and empleton, Auctioneers

OCT.

THURS OCT 4 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

TUES OCT 9 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

FRI OCT 12 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT 18 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

TUES OCT 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

WED OCT. 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager.

NOVEMBER

FRI NOV 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI NOV 9 - 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI NOV 9 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS NOV. 15 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

DECEMBER

FRI DEC 7 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI DEC 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

MERRILLWAY FARM
COMPLETE DISPERSAL
(CATTLE & MACHINERY)
GEORGE, JOAN & DUANE MERRILL - OWNERS
CATO, N.Y. (Cayuaga Co.)

WEDNESDAY, APRIL 25, 1984
at 10:00 A.M.

Sale to be located at the farm on Johnny Cake Hill Road, 3 miles west of Cato, N.Y., Thruway Exit 40, take 34 North to Cato, 370 west to Townline Rd. right on Johnny Cake Hill Rd.

79 HEAD REGISTERED & HI-GRADE HOLSTEINS 79

Predominately homebred herd, about 95% registered with 42 cows averaging 15,107M 3.4 511F DHIA, 6 recently fresh, 3 due in June, 1 July, 4 August, 4 September, 5 October, 6 November, 13 cows from 60-80# and daily averaging 55#/day on home grown feed, 5 over 16,000, 6 over 17,000, 3 over 18,000 and 1 over 19,000. Featuring a young Willow fresh 3/27 milking 74# of 5.4% and last years record 4-10 336D 19,122M 3.9 744F plus 3 daughters including Joney SSF Astronaut Brovo yearling, Granddam to this family by Apache. Also top 1st calf heifer fresh 2/28 with 2-3 149D 6709M 3.7 250F inc., sired by Nuthva Skychief (Astronaut from Ex Kate with 4-5 305D 20,370M 3.7 751F and preg. to Warsaw (+1023)

Plus 37 head of young, growthy well bred heifers and calves with 1 springing, 16 open heifers and 9 calves. Featuring a Shamrock born 2/5 from Locust-tree Elevation Supreme dam with 3-5 61D 4181M 3.8 158F (inc.) and gaining all the time. The young stock is superb.

Cattle TB tested, vacinated, shot for lepto and shipping fever.

COMPLETE LINE OF MACHINERY (It's Tops)

Line of well kept machinery includes: JD 4440 tractor w/cab, 4 wheel drive, power shift only 890 hrs., JD 4230 tractor w/cab, 1975 GMC 6000 truck w/riester 16' grain body, 15,000 miles, JD B tractor w/new tires, A.C. Gleaner K-2 Combine w/3 row corn and 13' grain heads, rice tires, like new only 340 hrs., JD 1710A chisel plow, JD 310 DISC, JD 7000 4 row planter w/monitor, JD 250 grain drill, JD 1209 Haybine cut only 25 acres, JD forage chopper w/2 row corn and hay heads, JD Flail chopper, 2 JD 214 chuck wagons, JD 513 + 16" hydra reset plow, JD 450 Hydro ram spreader, JD hay rake, JD #5 mower, Fahr hay tedder, NH 315 baler w/thrower can't be told from new, Gehl 99 blower used 2 yrs., grass seed spreader, 14' midwest bar, 4 basket wagons, Century 500 gal. sprayer w/rotary pump, Brillion cultimulcher, cultipacker, JD Roto tiller, Gillson roto tiller, 38' Little Giant elevator, Little Giant gravity box, 2 electric waterers, stock tanks, set of duals, quantity of pipe and lumber, air compressor, wire, barrel Kendall hydraulic fluid, 30 telephone poles. This is one of the best lines of machinery to be sold this year. Many pieces are 2 yrs. old or less and have been stored inside. Please be on time as there are very few small items.

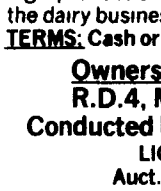
TERMS: CASH OR GOOD CHECKS DAY OF SALE, ID REQUIRED
LUNCH AVAILABLE

OWNERS:
GEORGE, JOAN & DUANE MERRILL
Cato, N.Y. 315-626-2651

SALE MANAGED BY:
SENNETT SALES
HICKS & SPINGLER LIVESTOCK INC.
Sennett, N.Y.
Mark Kent 315-253-3579
Ken Spingler 315-834-9266
Bob Hicks 351-252-1037

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016



PUBLIC AUCTION
MEADOWDELL COMPLETE DAIRY HERD DISPERSAL
QUANTITY OF SEMEN
56 REGISTERED HOLSTEIN DAIRY CATTLE 56

Located on Farm 5 miles E. of Hughesville, Pa. Just off Rt. 118. Watch for Auction Arrows off Hughesville - Lairdsville Rt. 118 Highway.

WEDNESDAY, MAY 2, 1984
Starting 11:00 A.M.

56 REGISTERED HOLSTEIN DAIRY CATTLE 56

Herd consists of 33 Milking Age including 13-1st. Calf Heifers, 9 Bred Heifers Due from July till Fall, Balance Calfhood to Breeding Age 5 Recently Fresh, 7 Due June, 3 Due July, 12 Due Aug & Sept , Balance in various Stages of Lactation

95% Home-Raised — Certified & Accredited
100% Calfhood Vaccinated — DHIA & DHIR Records
Preg Checked-Innoculated for Shipping Fever
30 Day Health Charts

1-84 Classification: 1EX 7VG 13GP 10G
2/84 DHIA RHA 32 6 Cows 14,989M 3 8% 565F
1983 Average: 32.8 Cows 15,250M 568F

Sample of Kind that Sells:

Blossom (90 2E) Vernon Dau Records up to 24,276M, 918F sells w/VG Al Dau Just Fresh 3-30-84 w/Chairman Heifer, Yearling Wiseman, & GP 80 Jemini Also from Blossom 2 yr old 82 GP Jemini bred to Chairman

VG 87 Lucky Dau from GP elevation, 2nd Dam VG Master A records to 18,337M, 4 1%, 746F due Aug to Saul Also yearling Jet Stream sells

VG87 Job from VG Charmcross 2nd Dam 20,000 lb Elevation w/records to 2 00 359 Da , 21,780M 4 0%, 884F selling with yearling Creek heifer

VG 86 Merry King w/records to 20,412M, 4 4%, 889F Her 2 yr old Jemini sells & bred Trump heifer due Aug

VG 85 Marvex from 3E 91 Kennedy 2nd Dam 600lb Mooseheart Pioneer, Due June to Spirit along with Mat sister by Creek due Aug. to Spirit

VG 85 Transmitter w/Records to 18,424M, 650F from VG Sheldon Mel Ivanhoe selling w/Dec Jet Stream heifer & Bred Jerry heifer due July to Wiseman

GP 83 4.0% Kingpin from VG Black Eagle w/records to 19,280M, 4 7%, 921F 2nd Dam Ex Due July to Chairman

Many more of the Same Type & Production Include: Sires 8 Jemini, 6 Ace, 5 Creek, 3 Jet Stream, 2 Spirit, 2 Chairman, 2 Job, Transmitter, Merry King, Marvex, Lucky, Trump, Al, Matador, Etc

Service Sires Include: 7 Spirit, 7 Lone Ranger, 5 Chairman, 5 Stewart, Elevate, Wiseman, Saul, Ira, Etc

Semen Inventory Includes: Elevation, Jet Stream, Ace, Jerry, Jemini, Marvex, Betty Chief, Merry King, Double Triune, Job Creek

Auctioneer's Note: Plan to attend for foundation cattle that is noted for longevity & not pushed for high production Owners selling after 35 years in the dairy business

TERMS: Cash or Good Check Day of Sale.

Owners, ROY & HELEN SCHULTZ
R.D.4, Muncy, Pa. (717) 584-3191
Conducted By FRALEY AUCTION CO.
LICENSED & BONDED
Auct. Lic. NO.: AU-001194-L
R.D. 1, Muncy, Pa. 17756
(717) 546-6907
Experience Doesn't Cost You - It Pays!
Pedigrees: Dale Hoover
Lebanon, Pa. (717) 867-2489
Lunch Available — Sale Under Tent

An Opportunity to Buy quality Jerseys. Do you need more protein in your tank? FOR: High producers, show type individuals, Top calves in classes, junior calves.

Come to
THE MARYLAND JERSEY CATTLE SALE
SATURDAY, APRIL 28, 1984
11:30 A.M.
40-HEAD REGISTERED JERSEY CATTLE-40

At Kahler Gaywinds Farm Keymar Md. located between Rts. 194 and 75 turn left from Ladiesburg on Good Intent Rd., turn right at Keymar Rd., Gaywinds on right.

Daughters of following sires available: Samson - Poet - Gemini - M. General - Jeweler - Plus Noble Surville - 5 Milestone - Celia's Master.

Interstate Health Papers Furnished

At 11:00 A.M. Show Equipment of S. Braden King Solid oak show box/brass corners & plates show halters - tie halters, buckets - blankets - etc.

Fore more information and catalogs call:

Auctioneer:
S. Braden King
Boonsboro, MD
301-432-6002

HANSEN HOFFMAN
Rt. 1 Box 37
Ridgely, Md. 21660
Te. (301) 634-2255

Gaywinds Farm
301-663-3537

MELVIN KOLB, INC.

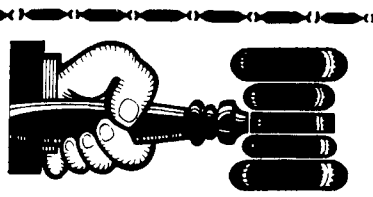
QUALITY HOLSTEIN DAIRY COWS

- Trailer Loads Fresh Dairy Cows.
- Springing and Fresh Purebred & Grade Cows.
- 1st and 2nd Calf Heifers, Close or Fresh.
- Stock Bulls
- Purebred and Grade Heifer Calves

* Daily Sales *
* Public Sales Monthly *
* Dispersals *

LANCASTER, PA. FARM
717-569-6800/2106
Next Monthly Sale
Thurs. May 3
7:30

WOODSBORO, MD. FARM
301-898-7720/7663
Next Monthly Sale
Thurs. May 17
7:30



AUCTIONEER'S DIRECTORY

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

C.H. WOLGEMUTH
RD #2 MANHEIM
PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

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AUCTIONEER REALTOR
717 733 1006
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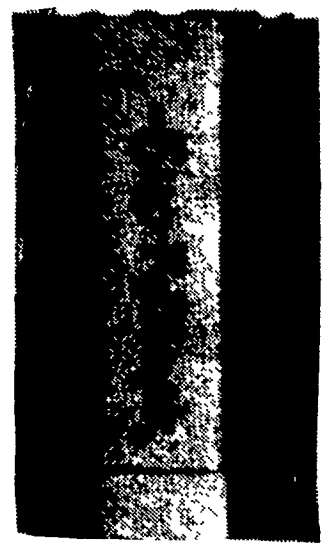
New! DAIRY Sup·R·Block™

THE LIQUID PROTEIN SUPPLEMENT THAT ISN'T LIQUID

Purina® technology transforms liquid to block form for superb nutrition, feeding convenience and outstanding weather resistance.



A REAL PURINA EXCLUSIVE!

- A Highly Palatable 22% Protein, 500 lb. Molasses Based Block. Use as a grain stretching supplement to your dairy animals.
- Provides Vitamins A, D, and Minerals Magnesium, Calcium, Phosphorous, Iodine, Salt etc.
- Use 1 Block per 25 Animals.

CONVENIENT: Place in trough or on ground. One block will last 25 animals about 8 days, avg. 2 lb./hd./day.

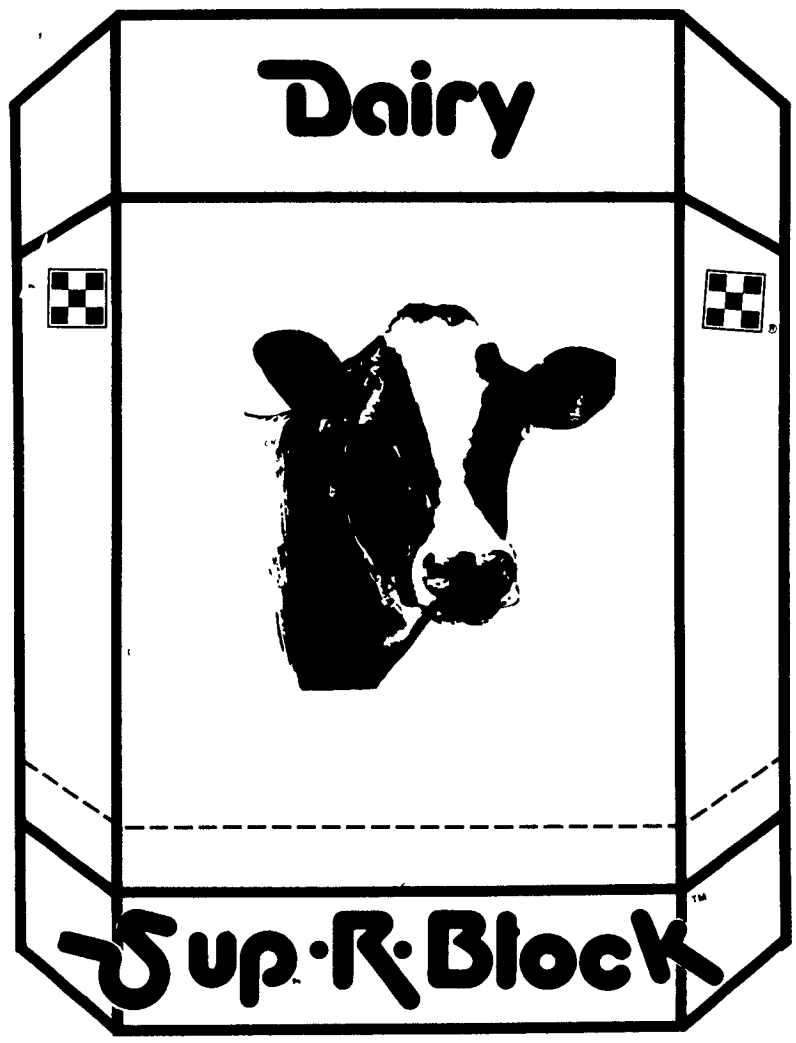
VARIED USES: Feed your dry cows, growing heifers, and designed to meet the needs of challenge feeding your milking cows!

UNIQUE FORMULATION: Balanced, helps assure consumption while supplementing forages to provide balanced nutrition.

And:

WEATHERPROOF!

You buy blocks for convenience, but a good rain will wash conventional blocks away and a hot sun will dry conventional blocks until they crumble. Not Sup-R-Block. It stands up to any weather. Sun can't melt it. Water rolls right off. You get all the convenience of a block with absolutely no waste... and that means savings for you.



Cardboard Cap - Pops Off

Lay In A Feeder, or Cut Along Dotted Line, Peel Case Off, And Set Up. Right On Base. (Leave Lower Part Of Cardboard Case On As Your Base)

ECONOMICAL! CALL YOUR PURINA DEALER TODAY!

HESS MILLS
PHONE 717 442 4183
PARADISE PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE, PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA PA 17522

HESS MILLS
PHONE 215 347 2377
RT 82 UNIONVILLE PA 19375

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

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6 PINE ST
HANOVER, PA 17331

DAVIS FEED MILLS
PHONE 215 257 4613
PERKASIE PA 18944
PHONE 215-598-3324
RUSHLAND PA 18956

WOODSTOWN ICE & COAL CO.
PHONE 609 769-0069
WOODSTOWN N J 08098

SOUTHERN DIVISION
West Willow Farmers Assoc Inc
PHONE 717-529-2113
RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583